



DX NEWS

The magazine of the
National Radio Club

SINCE 1933

Volume 58, No. 10 - December 10, 1990 (ISSN 0737-1659)

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CPC Calendar ...

Date	Station	From/To (EST)
Dec. 10	KUMA-1290	3:05/3:30 AM
Dec. 16	KTIL-1590	3:00/3:30 AM
Dec. 17	KCKN-1020	2:30/3:00 AM
Dec. 17	KMBI-1330	3:00/3:30 AM

Letters are out and we're hoping for a really good January thru March Test season...Jeff & Wayne

KUMA-1290, P.O. BOX 340, Pendleton OR 97801 will conduct a special DX Test on Sunday morning December 10, 1990 beginning at 0305 EST. This test will consist of a special public service announcement for the National Radio Club. There will be Morse code ID's contained within the announcement. This will air two or more times between 0305 and 0330. KUMA will be broadcasting NBC TalkNet at this time. Our thanks to Mr. Greg A. Smith, General Manager. Arranged by the Colorado CPC Machine for the National Radio Club.

KTIL-1590, P.O. BOX 40, Tillamook, OR 97141 will conduct a special DX TEST on Sunday morning December 16, 1990 from 0300 to 0330 EST. Test will consist of music and ID's. Our thanks to Van Moe, President, for this test. Arranged by the Colorado CPC Machine for the National Radio Club.

KCKN-1020, BOX 670, Roswell NM 88202 will be conducting a Proof of Performance test on December 17, 1990 from 0230 to 0300. They will leave the air at 0200 to vacuum out the XMTR and begin when they're done. Test will consist of tones and ID's and possibly Christmas music. Our thanks to Don Niccum, CE, of the NRC for this fine opportunity.

KMBI-1330, S. 5408 Freya St., Spokane, WA 99223 will conduct a special DX TEST on Monday morning December 17, 1990 from 0300 to 0330 ELT. The test will contain music, voice and Morse code ID's. Our thanks to Gordon Canaday, CE, for this fine opportunity. (Many of you may remember Mr. Canaday running a test in 1987!) Arranged by the Colorado CPC Machine for the National Radio Club.

They joined ... Gregory Martinez, Elmwood

Park, IL; Arthur Caswell, Durand, MI; Dave Bright, Tallahassee, FL; and Aaron B. Ervie, Marceline, MO.

From the editor ... Everyone forgot to Muse this issue, so Dave tells me. Tsk, tsk! But we welcome new columnist Laura McCusker to this issue; she'll be keeping us up to date on the latest happenings in the radio industry, while Pete Kemp, who has provided "Radio Roundup" in one form or another for nearly ten years, will be keeping up with personalities. Please feel free to mail direct to Laura and Pete clippings about radio happenings in your area, and don't forget that changes involving formats still go directly to Tony Fitzherbert. If you're not sure who gets what, send clippings to Topeka or one of the columnists and we'll take care of forwarding them.

December break ... Please note that after the next issue (#11, Dec. 17) we'll take a break to avoid the holiday postal crush, and #12 will be in your mailbox around Dec. 31. In other words, you'll receive no issue around Dec. 24.

New DX'ers... We'd like to start a new column aimed at beginning BCB DX'ers. If you'd like to edit it, please apply in a typewritten letter to the publisher in Topeka.

DX Time Machine ... We've been running 50-year-old items as printed in the NRC 50th-anniversary book, but the listings end on Dec. 28, 1940. If anyone who still has those bulletins would send contributions, we'd appreciate it!

DX Time Machine

From the Pages of DX News

50 years ago ... from the Dec. 7, 1940 DXN: The list of 48 best heard TP stations was included.

25 years ago ... from the Dec. 11, 1965 DXN: Richard E. Wood, Bloomington, IN mentioned that he was able to inform the CE of WHB-710 that interference reported to him by listeners was actually Cuban jamming of WGBS in Miami.

10 years ago ... from the Dec. 8, 1980 DXN: John Kromka's NRC Contest standings, in order, were Earl Higgins, Michael Jezioriski, Bob Curtis, Bill Regan, Eric Loy, Paul Mount, Bruce Conti, Nancy Hardy, and Ray Barno.

THE WORLD'S OLDEST AND LARGEST ALL MEDIUM-WAVE DX CLUB

AM Switch

Status changes in AM stations, supplied by the FCC and NRC members

Jerry Starr

c/o WHOT Radio

4040 Simon Road

Youngstown, OH 44512-1320

CALL LETTER CHANGES

Old call:	New call:	Old call:	New call:
560 WYOR TN Brentwood	WYYW	1410 WBGM FL Tallahassee	WHBT
790 WWAZ RI Providence	WLKW	1460 KWES CO Colorado Springs	KKCS
820 WXEZ IL Chicago	WPNT	1550 WNIA GA Augusta	WFXA
860 KLZX UT Salt Lake City	KCNR	1600 WINX MD Rockville	WTKZ
1390 KJYJ IA Des Moines	KKSQ		

APPLICATIONS / GRANTS FOR NEW STATIONS

None



341 Northern Blvd.
Albany, NY 12204

APPLICATIONS FROM EXISTING FACILITIES

1380 WIZO TN Franklin: reduce night power to 250 watts

GRANTS TO EXISTING FACILITIES

1470 WZGO PA Portage: reduce day power to 466 watts, add 88 watts night, UL

OTHERNESS

730 WSST GA Thomasville: this is the station given away in the MTV contest. The winner, Chris McCarron, is now thinking about moving to Thomasville to operate her new station in lieu of nearly \$100,000 in cash which was the alternative prize. Is it possible that Ms. McCarron, in all the excitement of winning, took temporary leave of her senses? Your editor would take the money and run!

800 WDSC SC Dillon: station is SILENT

830 WTX OH Cortland: station is SILENT (my second local to go silent in 1990)

1160 WMLD GA East Point: new station has been testing ON THE AIR, IDs as "East Point-Atlanta" and may be on regular schedule as you read this

1330 KENU WA Enumclaw: silent station is back ON THE AIR

1400 KBYG TX Big Spring: silent station is back ON THE AIR

1460 WUFI IL Rantoul: silent station is back ON THE AIR, silence was brief

1520 WDSL NC Mocksville: silent station is back ON THE AIR again

WINW OH Canton: silent station is back ON THE AIR, was only off for less than a week, possibly technical in nature

1550 WOKJ MS Jackson: station is SILENT

1560 WTRQ NC Warsaw: station is SILENT

THANKS for Otherness items to: M Street Journal

73 and Good DX, Jerry & BKF Jerry Starr & Buffalo K. Foonman

IN THE BEGINNING

BY JOHN D. BOWKER

THIS IS THE COMPLETE LIST OF U. S. BROADCAST STATIONS ON THE INDICATED FREQUENCY AS PUBLISHED BY THE FEDERAL RADIO COMMISSION IN 1934. "S" MEANS SHARED; "SH" MEANS SPECIFIED HOURS; "T" INDICATES TRANSMITTER LOCATION; "D" MEANS DAYTIME OPERATION ONLY; "U" MEANS UNLIMITED TIME.

Frequency (kc)	Call letters	Main studio and transmitter location	Power	Time designation
780, regional (Canadian shared)	WEAN	Providence, R.I.-----	{250 w 500 w LS-----}	U.
	WTAR	Norfolk, Va.-----	500 w-----	U.
	WMC	Memphis, Tenn.-----	{500 w----- T-Bartlett.}	U.
	KELW	Burbank, Calif.-----	500 w-----	S-KTM.
	KTM	Los Angeles, Calif.-----	{500 w----- T-Santa Monica.}	S-KELW.

Station Address

Changes

Supplied by NRC members and other sources

Editor: Gayle Yeager

Address: Jerry Starr

c/o WHOT Radio

4040 Simon Road

Youngstown, OH 44512-1320

560 WJLS WV BECKLEY	P.O. BOX 1452 25801	HF-MI
570 KCNO CA ALTURAS	BOX 570 96101	WH-CO
570 KLAC CA LOS ANGELES	4000 WEST ALAMEDA, SUITE # 600	
	BURBANK, CA 91510-7806	UKC
570 WTKN FL PINELLAS PARK	11300 4th STREET NORTH, SUITE 318	
	ST. PETERSBURG, FL 33716	RV-VA
600 KIIIX CO WELLINGTON	BOX 2047, FT. COLLINS, CO 80522	OW-CO
610 KSKE CO VAIL	2271 NORTH FRONTAGE ROAD WEST 81657	OW-CO
610 WIP PA PHILADELPHIA	SPECTACOR BROADCASTING	
	441 NORTH 5th STREET 19123	RV-VA
670 CKXB NF MUSGRAVETOWN	P.O. BOX 323, GANDER, NF A1V 1W7	MH-UK
680 WCTT KY CORBIN	105 NORTH KENTUCKY AVENUE 40701	NW-ON
740 WSVQ TN HARROGATE	LINCOLN MEMORIAL UNIV., CUMBERLAND GAP PKWY.	GHD-WV
740 WDFZ TN TULLAHOMA	607 EAST CARROLL STREET 37388	NW-ON
790 KABC CA LOS ANGELES	3321 SOUTH LA CIENEGA BLVD. 90016	UKC
800 KLTT CO BRIGHTON	add SUITE 200	OW-CO
860 WYJZ PA PITTSBURGH	411 SEVENTH AVENUE, # 1500 15219-1905	GHD-WV
870 KIEY CA GLendale	5900 SAN FERNANDO ROAD 91202	UKC
880 KGHT AR SHERIDAN	7515 GEYER SPRINGS ROAD	
	LITTLE ROCK, AR 72209	BW-MI
910 WFDF MI FLINT	1830 GENESSEE TOWERS 48502	HF-MI
910 KJJQ SD VOLGA	BOX 790, BROOKINGS, SD 57006	BW-MI
920 WOKY WI MILWAUKEE	add P.O. BOX 20920 53220-0920	HF-MI
930 WRXJ FL JACKSONVILLE	8386 BAY MEADOWS ROAD, SUITE 107 32256	GV-PA
940 CBM PQ MONTREAL	add STATION A	HF-MI
950 WXLW IN INDIANAPOLIS	P.O. BOX 22300 46222	GHD-WV
970 WAVG KY LOUISVILLE	800 SOUTH 4th STREET 40203	HF-MI
1020 KTNQ CA LOS ANGELES	1645 NORTH VINE STREET, HOLLYWOOD, CA 90028	OW-CO
1050 KFVR WA DISHMAN	6019 SOUTH CRESTLINE, SPOKANE, WA 99203	OW-CO
1080 KRLD TX DALLAS	7901 CARPENTER FREEWAY 75247	HF-MI
1110 KRLA CA PASADENA	3580 WILSHIRE BLVD., LOS ANGELES, CA 90010	UKC
1110 WHIM RI EAST PROVIDENCE	BEAR COMMUNICATIONS	
	55 ACCESS ROAD, WARWICK, RI 02886	RV-VA
1120 WADN MA CONCORD	DAMONHILL SQUARE 01742	NW-ON
1150 KIIS CA LOS ANGELES	add SUITE # 1117	UKC
1160 WOBM NJ LAKewood TWP.	360 CLAYTON ROAD, HOWELL, NJ 07731	RV-VA
1220 KTLY OK MIDWEST CITY	3335 SE 67th STREET, OKLAHOMA CITY, OK 73135	OW-CO
1230 KGFJ CA LOS ANGELES	1100 SOUTH LA BREA AVENUE 90019	UKC
1260 KGIL CA SAN FERNANDO	14800 LASSEN STREET 91345	UKC
	(Is San Fernando NOT Mission Hills)	
1260 WRDZ OH CLEVELAND	2800 SNOWVILLE ROAD 44141	DT-ON
1270 WNLS FL TALLAHASSEE	add SUITE E-200	RV-VA
1280 KXKL CO DENVER	1560 BROADWAY, # 1100 80202	OW-CO
1280 WYSY IL AURORA	P.O. BOX 2010 60507	GHD-WV
1310 WTUX IN INDIANAPOLIS	2255 HAWTHORNE LANE 46218	NW-ON
1330 WYRW OH YOUNGSTOWN	401 NORTH BLAINE AVENUE 44505	J*-OH
1340 WEXL MI ROYAL OAK	317 EAST 11 MILE 48067	BW-MI
1340 WLVL NY LOCKPORT	BOX 477 14095	NW-ON
1350 KBAD CA BAKERSFIELD	2760 SOUTH UNION AVENUE	WH-CO
1360 WCFL NC CHAPEL HILL	Zip Code Change Only - 27515	RV-VA
1370 WDEF TN CHATTANOOGA	Zip Code Change Only - 37408	RV-VA
1390 WGCI IL CHICAGO	3325 SOUTH MICHIGAN AVENUE, # 600 60604	OW-CO
1390 WCSE SC CHARLESTON	478 EAST BAY STREET	RV-VA
1410 WPOP CT HARTFORD	345 EAST CEDAR STREET, NEWINGTON, CT 06111	DT-ON
1430 WKXK MA EVERETT	Address is MEDFORD, MA not EVERETT	DT-ON
1440 WGIG GA BRUNSWICK	P.O. BOX 1139, ST. SIMONS ISLAND, GA 31522	RV-VA
1450 KBMW MN BRECKINRIDGE	BOX 249, BRECKINRIDGE, MN 56520 or	
	BOX 1115, WAHPETON, ND 58074	OW-CO
1450 KUUB MT BOZEMAN	125 MENDENHALL, SUITE # 1 59715	OW-CO
1460 WBRN MI BIG RAPIDS	add P.O. BOX 1460	HF-MI
1470 WQXI SC COLUMBIA	1303 SUNSET BLVD. 29203	OW-CO
1470 KNTS TX ABILENE	4510-A SOUTH 14th STREET 79605	OW-CO
1480 WCNT NC CHARLOTTE	1480 COLLINS ROAD 28216	RV-VA
1510 KDKO CO LITTLETON	2559 WELTON STREET, DENVER, CO 80205	OW-CO
1520 KOMA OK OKLAHOMA CITY	P.O. BOX 1520 73101	HF-MI
1530 WRPT NC CHAPEL HILL	3013 GUESS ROAD, DURHAM, NC 27705	RV-VA
1540 KXEL IA WATERLOO	Zip Code Change Only - 50705	HF-MI
1580 WWOI NC CAMP LE JEUNE	1309 LeJEUNE BLVD., JACKSONVILLE, NC 28540	BW-MI

1580 WUIV NC ICARD TWP. . BOX U 28666-9990
 1590 WCBG PA CHAMBERSBURG BOX 92, MERCERSBURG, PA 17236
 NW-ON GV-PA

**** CONTRIBUTORS ****
 MH-UK .. MARK HATTAN, HEREFORD, ENGLAND, UK HF-MI .. HAROLD FRODGE, MIDLAND, MI
 UW-CO .. JOHN WILKINS, WHEAT RIDGE, CO J*-OH .. JERRY STARR, HUBBARD, OH
 DT-ON .. DON TREFORD, SCARBOROUGH, ON RV-VA .. ROBT. VANCE, FT. BELVOIR, VA
 GHD-WV .. G. HARLEY DeLEURERE, HENDRICKS, WV BW-MI .. BOB WALKER, WIXOM, MI
 WH-CO .. WAYNE HEINEN, AURORA, CO UKC .. Unknown Contributor -
 GV-PA .. GEORGE VANISH, TRUCKSVILLE, PA Sent copy of flyer for R & R
 NW-ON .. NEIL WOLFISH, WILLOWDALE, ON Convention '90 in L.A.

Bandscans

Chris Cuomo
 670 Third Avenue
 Verona, PA 15147-1349

Audible stations from a DX'er's location at given times.

ERNEST R. COOPER				
Marshall's Creek, PA	1080 WTIC Hartford, CT	3		
GE Supersadio	1090			
August 10, 1990	1100 WGPA Norristown	4		
mid-afternoon	1110 WTBQ Warwick, NY	4		
1 weak - 9 strong	1120			
540	1130 WNEW New York, NY	9		
550 WHLM Bloomsburg	1140			
560 WEAZ Philadelphia	1150			
570	1160 WYNS Lehighton	6		
580 WHP Harrisburg	1170 WBRW Bridgewater, NJ	5		
580 WARM SCRANTON	1180			
800 WICC Bridgeport, CT	1190 WLBI New York, NY	2		
810 WIP Philadelphia	1200			
820 WSQK Newark, NJ	1210 WCAU Philadelphia	8		
830 WEJL SCRANTON	1220 WGNY Newburgh, NY	4		
840	1230 WEEK EASTON	9		
850	1240			
660 WFAN New York, NY	1250 WMTR Morristown, NJ	4		
670	1260 WBUD Trenton, NJ	4		
680	1270 WLBR Lebanon	5		
680 unID in Spanish	1280 WADO New York, NY	4		
700	1290 unID			
710 WOR New York, NY	1300 WPXK West Hazleton	6		
720 WWII Shiremanstown	1310 WMHC Parsippany, NJ	5		
730 unid with MoR	1320 WRAP ALLENTOWN	8		
740	1330			
750 WWAX Olyphant	1340 WALL Middletown, NY	4		
760	1350			
770 WABC New York, NY	1360 WNNJ NEWTON, NJ	7		
780	1370 WELV Ellenville, NY	4		
790 WAEB ALLENTOWN	1380 WADM New York, NY	2		
800	1390 WEOK Poughkeepsie, NY	7		
810 WGY Schenectady, NY	1400 WEST EASTON	6		
820 unID	1410 WLSH Lansford	7		
830	1420 Two unIDs			
840 WYPO STRoudSBURG	1430 WNJR Newark, NJ	4		
880 WCBS New York, NY	1440 WNPV Lansdale	4		
890	1450 WCTC New Brunswick, NJ	3		
900	1460 WEMR Tunkhannock	4		
910 WGBI SCRANTON	1470 WXWW ALLENTOWN	6		
920 Two unIDs	1480			
930 unID with MoR	1490 WDLC PORT JERVIS, NY	5		
940 WADY Lebanon	WAZL Hazelton	4		
950 Two unIDs	1500 WKER Pompton Lakes, NJ	2		
960 WPCN MOUNT POCONO	1510 WAHT Annville	2½		
970 WWDJ Hackensack, NJ	1520			
980 WILK WILKES-BARRE	1530			
990	1540 WPGR Philadelphia	5		
1000 WRNJ HACKETTSTOWN, NJ	1550			
1010 WINS New York, NY	1560 WQXR New York, NY	6		
1020	1570 WBUX Doylestown, PA	2		
1030 WBZ Boston, MA	1580 WLIH Patchogue, NY	3		
1040	1590 WWCC Honesdale	6		
1050 WEVD New York, NY	WQQW Waterbury, CT	3		
1060 KYW Philadelphia	1600 WHOL ALLENTOWN	6		
1070 WKOR Sunbury	WIXY East Longmeadow, MA	3		

Domestic DX Digest - East

DX Catches in the Eastern U. S. and Canada, with 24-hr. ELT

William Hale

734 Burleson
 San Marcos, TX 78666

MEDIUM WAVE RAMBLINGS

- A couple of issues ago we asked about the KPBC/KGGR mixup in Dallas. An unexpected trip by your editor through that area solved some of the controversy, but a few strings were left dangling. B.B. McCurran of Irving, TX has written with all the details. See 770 & 1040 in SPECIAL, below. Thanks, B.B!
- Dave Evans of Brossard, Quebec points out the fact that Quebec now uses QC as its two-letter abbreviation. So, when reporting Quebec stations be sure to make that change...so I'll remember, too. Sounds like Mikeee has a job ahead of him!
- Remember...DX must be kept current. With few exceptions, reports older than 30 days by my deadline will grace my new Rubbermaid trash basket. Also keep in mind the two-week break upcoming between Issues 11 and 12.

■ In answer to Rich Frcho's question about the Kowalski Loop, Robert Kramer writes the following:
This loop was made by NRC member Paul Kowalski of Milwaukee a number of years ago. I believe I purchased mine around 1981 or '82. He has long since stopped making them. The loop is an FET ferrite job, similar to the Radio West Loop. Paul made two models, one with a large ferrite rod and one with a small one. Mine is the small one. Well, that settles that. Thanks, Bob. Next question...?

SPECIAL

640 **WBFX MI ZEELAND** - as of 11/13, back on a regular schedule of 24 hrs NSP; format is now EZL, automated; still no phone, and they occasionally run an OC when tapes run out (station is apparently unattended part of the time) (PLB-MI)

770 **KPBC TX GARLAND** - is operating U4 10000 1000, 24 hrs NSP; phone is 214-445-0770 or 445-1700; no specific regular maintenance time, XR in Garland, studios in Irving; QSL reports to Bill Dennis PD (BBMc-TX)

820 **WPNT IL CHICAGO** - is now *The Point*, simulcasting 100.3 with *Hits From the 80s and Today*, with good old Rock 'n' Roll targeting the 21-35 market; IDs as WPNT AM & FM, *The Point* (RW-IN)

1040 **KGGR TX DALLAS** - operates LSR-LSS with DI 1000; sign-on date was 7/15/90; mailing address is 3929 S. Polk St., Dallas, TX 75224 and phone is 214-372-9000; XR is in north Dallas, studios in far south Dallas; verie signer is ??, but letters would be answered; format is GOS/REL (BBMc-TX)

1330 **KWLO IA WATERLOO** - 11/8 1730 noted with TLK, so they are not silent anymore (MH-NE)

1460 **WUFI IL RANTOUL** - has returned to the air with an all-news format; carries CNN Headline News + has local updates; has virtually turned into a Champaign-Urbana station (RW-IL)

1560 **WQXY KY HAZARD** - 11/11 0615 sign-on preceded by 3 beats on a snare drum, but no SSB; sed they were owned by Black Gold Broadcasting Inc with xmtr on Hwy 476 in Rowdy - CHR mx; fair over a nulled WQXR; ex: WYZQ & OLD (REH-ON)

1570 **WBEE IL HARVEY** - is now 24 hrs-NSP with their JAZ & BLUES format (RW-IN)

1580 **WWOF NC CAMP LEJEUNE** - 11/9 1532-1547 atop channel for awhile, then fading under WVKO/CB; local WPGC was OFF the air for some reason; report returned and station's new address is: 1309 LeJeune Blvd, Jacksonville, 28540 (HH-MDI)

UNIDS AND UNID HELP

601 **UNID ??** - 10/12 0635 off frequency SS station playing a variety of LA mx; looped a shade west of due south; heavy WTVN splash made for tough copy; still there 10/18 with sign-on at 0600 (0700 on Sunday 10/14) (REH-ON) [Note: this corrects my typing error in report..sorry - Ed.]

780 **WLDM MS RIDGELAND** - ref: RF-OH's unID...I seem to remember reading something about this being a WNN affiliate (DS-WI) ...this may be RF-OH's unID; I have a tentative logging of them with WNN programming and they do have a TLK format (MH-NE)

890 **UNID ??** - 10/26 0809 w/GOS, poor under WLS; occasional REL mx was okay, but the preacher was too soft-spoken; likely either KGGR or KBYN (DS-WI)

910 **WALT MS MERIDIAN** - possibly Mike Hawk's unID of 10/15 (Issue 5); when last hr, they had a mix of soul & rap; doesn't use Walt as a slogan; if I remember correctly, they call themselves T-910 or T-91 or 91-T or... (REH-ON)

1000 UNID ?? - 10/26 0843 poor under WLUP with C&W; unable to pull out announcer; probably KXRB (DS-WI)
 1150 UNID ?? - 1/8 ~ 2045 with MoYL-type mx and an ID which sounded like **WDEL**; could this have been **WDEL** with a change in format?? (RW-IN)
 1230 UNID ?? - 11/10 1935-2021 **Celtics vs NJ Nets** BKB at Meadowlands; my guess WESX; very poor under 2 others; no ID heard or given during fade (DT-ON)
 1570 UNID ?? - 1/17 2000 poor with ID for 92.5 FM; Central TC and USA Radio Nx (MH-NE) [A quick scan of The Log & the FM Atlas shows one 1570/92.5 combo. KYCR/KQRS Golden Valley, MN. Maybe! - Ed.]
 1590 UNID ?? - 1/12 2220-2315 **University of Miami** college FB; **WNAL** (?) in the Valley, under an **WAKR** and an unID with REL pgm (DT-ON)

DX AND EQUIPMENT TESTS

950 WWJ MI DETROIT - 11/12 0100-0358 off completely for maintenance; unns WJPC, WGOV, WQBE, CFAM & newies KJJO, WHVW hrd in their absence; no sign of unu KYGO which dimmed my hopes for KRXY-1600 TEST (REH-ON)
 990 WITZ IN JASPER - 11/4 0530-0600 just maybe, 2 seconds of code at 0549, 2 seconds of TT at 3 different pitches @ 0555; not enuf for a report; dominated by CHTX (DT-ON)
 1130 KLEY KS WELLINGTON - 11/4 0630-0700 nothing on frequency at all (DT-ON) [This is correct city, Don -Ed.]
 1280 KVOX MN MOORHEAD - 11/4 0600-0630 continuous TT, mostly CJMS in & out (Montreal's night) (DT-ON)
 1350 WCOP GA WARNER-ROBINS - 11/11 0435 with clear W-C-O-P CID followed by VID: ?????? WCOP 1350 *Warner Robins*; no other IDs hrd for remainder of TEST; channel was a mess with WSLR's C&W, CKAR's reggae/calypso and somebody off frequency just enough to cause a loud rumble; slept thru first 10 minutes of TEST, but fortunately I practice safe DX and had set timer/recorder just in case, sure glad I did! (REH-ON)
 WCOP GA WARNER ROBINS - 11/11 0431 ID heard in mess, nothing else noted during entire test period (RK-IL)
 WCOP GA WARNER ROBINS - 11/11 ...not heard (RCW-MI) ...CKAR too strong, nothing hrd under them (DT-ON)
 1380 WSYB VT RUTLAND - 11/11 ...not heard (RCW-MI) ...0530-0600 nothing hrd (DT-ON)
 1490 KORN SD MITCHELL - 11/16 ...not heard (RCW-MI) ...I set my timer to turn on the rig & tape recorder during the entire time period & no sign of anything (RK-IL) ...11/16 0500 no dice; channel was a complete jumble, couldn't even pick out WARK less than 40 miles from here; this is the last time I'll try for a DX Test on a channel with 93 stations on 24 hours-a-day (PC-VA)
 1570 WSWV VA PENNINGTON GAP - 11/12 0435 TT, IDs & long periods of OC during monthly *etc* (RK-IL)
 1600 KRXY CO LAKEWOOD - 11/12 fair with DX Test; CID & VIDs (RK-IL)
 KRXY CO LAKEWOOD - 11/12 0230-0300 not hrd; lots of beeps, tweets and whistles on frequency but nothing resembling an ID; strong WWRL/CHNR, weak KOA-850 and no KYGO-950 during WWJ SP sed this one would be unlikely; maybe next year? (REH-ON) ...not heard (RCW-MI)
 WARU IN PERU - 11/12 0215 tune-in XLNT with VIDs, OC & march mx; unu (REH-ON)
 WARU IN PERU - 11/12 0201 poor on DX Test with ID; only 1 CID noted during whole period (RK-IL)
 WARU IN PERU - 11/12 ...not heard, too much WAAM (RCW-MI) ...WWRL dominating, so didn't try for KRXY (DT-ON)

MIDNIGHT TO 0800 HOURS ELT

610 WZZK AL BIRMINGHAM - 11/18 0215 good with country simulcast of FM (BP-NC)
 640 WGST GA ATLANTA - 10/12 0553 fair - poor w/Atlanta sports, *Newradio 640 WGST time is 5:55 TC*; over KFI/others (DS-WI)
 660 WMIC MI SANDUSKY - 10/19 0713 w/sports and wx reports sponsored by Sandusky Motors, *For the WMIC-???? (FM City) Weather Center, I'm ???? (DS-WI)* [FM Atlas see the CLs of their FM are WTGV -Ed.]
 WVAL MN ST. CLOUD - 10/26 0753 fair with OLD, ad cluster for St. Cloud businesses (DS-WI)
 680 CFTR ON TORONTO - 1/1 Midnight fair with CHR, SID (DS-WI)
 740 KRMG OK TULSA - 1/18 0229 wx, back into Talknet (BP-NC)
 770 WEW MO ST. LOUIS - 10/19 0700-0800 fair - good with MoYL (DS-WI)
 790 KFYD TX LUBBOCK - 10/12 0726 fair with na'l nx read by local anncr, ad for *Corle & Kipp's Tire Service serving West Texas and New Mexico*; *This is KFYD News* call ID; probable KGHL under with ag news; veris received (DS-WI)
 800 WTMN MN MINNEAPOLIS - 11/14 0605 solid signal with local nx (BP-NC)
 830 WWMQ NC EDEN - 11/14 0603 fair with *Bob Jones University* pgm (BP-NC)

850 WEEU PA READING - 11/14 0619 fair - good with ads (BP-NC)
 910 WLJJ MI CASSOPOLIS - 11/10 0700 weak with an ID in a mess of stations; #1001 (MH-NE)
 950 KJJO MN ST. LOUIS PARK - 11/12 0125 with BRN's *Ways and Means Committee* - PSA from the U.S. State dept for Americans travelling abroad and a *Look Before You Dig* PSA - ID: *Twenty-four hours a day...Business Radio 950, KJJO, St. Louis Park, strictly business*; local WWJ was off (REH-ON)
 WHVW NY HYDE PARK - 11/12 0119 with SMN's KOOL Gold and 95-HV non-ID - ad for snow plow dealer in Poughkeepsie and promo for a job opening at the station giving phone # as in Log; fair on Pioneer SX-60 in the den but strangely absent on R-390A in my DX Shack where KJJO was top dog; the Pioneer has such a lousy AM section, hard to believe it could deliver a 57 watt; WWJ off (REH-ON)
 960 CFAC AB CALGARY - 11/12 0337 with C&W mx, IDs as *960, CFAC* and ads for Silver Screen Trivia and Shopper's Drug Mart; sounded like a satellite-fed show; several deep fades; in WFIR null, with WWJ off eliminating co-channel splash; lost to WWJ sign-on splash at 0358 (RCW-MI)
 970 KCTR MT BILLINGS - 11/10 0706 strong w/ID *Cat Country, KCTR*, C&W mx (MH-NE)
 990 CHIX PQ MONTREAL - 10/12 0621 UC good with CBQ looped; *Montreal's 990 Hits* slogan (DS-WI)
 1040 CKXY BC VANCOUVER - 11/18 0700 fair under WHO with AOR/CHR, TC, slogans *Rock 1040 and Stereo 1040, BC #2* (MH-NE)
 1060 WCFB MS TUPELO - 11/17 0731 ads for the *Air Force* and a gospel record ~ GOS mx (MH-NE)
 1100 KKLL MO WEBB CITY - 10/19 0755-0800 good with GOS, Webb City school lunch menu, *1100 AM or 97.9 FM, KKLL Webb City, Missouri* ID - USA Nx (DS-WI)
 1130 CKWX BC VANCOUVER - 11/18 0721 very strong (20 over S9) with *WX-1130* and *WX-Country* slogans; C&W easy to confuse with KWKH; BC #3 (MH-NE)
 1250 WKBL TN COVINGTON - 10/12 0700 poor with SSB, full-data AM/FM sign-on ~ wx (DS-WI)
 1260 WCHV VA CHARLOTTESVILLE - 11/14 0632-0700 at times atop the channel with newscast news/sports; QRM *WWDC/WEZE/jumble* (HH-MDI)
 1330 CJYM SK ROSETOWN - 11/8 0500 fair with oldie, ID + BNV Nx (RK-IL)
 1350 WSLR OH AKRON - 11/17 0235 good signal with Country mx and mention of *25 years of country* (BP-NC)
 1360 WIXZ PA MCKEESPORT - 11/18 0632 briefly atop channel with sports and wx; also enclosed report for 10/27 0734-0752 (HH-MDI)
 1370 WLTH IN GARY - 11/17 0016 wx and mx by *Ray Charles*; strong for 500 watts (MH-NE)
 1400 WFPA AL FT. PAYNE - 11/11 0200 poor with ID on the hour (RK-IL)
 WKPT TN KINGSPORT - 11/12 0040-0100 AC & older, 0100 1400 *WKPT*; 3 others in competition, poor (DT-ON)
 1410 WRMN IL ELGIN - 11/9 0759 area wx & local ads hrd before fading; new (MH-NE)
 1420 CJMT PQ CHICOUTIMI - 11/12 0127-0130 mx, SID in FF *CJMT*, male anncr; poor, under WHK (DT-ON)
 1440 WHHY AL MONTGOMERY - 11/17 0240 good with CHR mx and simulcast of FM, *The Incredible Y-102* (BP-NC)
 1480 CKAN ON NEWMARKET - 11/11 0513 with poor signal carrying *Music Radio Network* (CHR), ads for *Alliance Office Supplies* and *Newest Business Furniture*, both in Newmarket; poor signal (RCW-MI)
 1510 WWHN IL JOLIET - 10/26 0721 fair with GOS, *Ann Smith for Will County Treasurer* POL ad, *WWHN Joliet, Chicagoland's Hot Choice* ID @ 0733 (DS-WI)
 1550 WTYR TN SODDY-DAISY - 10/12 0543 poor - fair with OLD & *We're Tiger Radio* WTYR cal ID (DS-WI)
 CBE ON WINDSOR - 11/16 0530 jazz concert pgm; *Woody Herman with Man From Mars*, network show from Ottawa; broke for wx in Windsor at 0600 ELT (PC-VA)
 1570 KYCR MN GOLDEN VALLEY - 11/12 0600 poor in mess with sign-on (RK-IL)
 WMYN WI MINOCQUA - 11/10 0729 fair - poor with Minocqua-area wx & ID; 55th straight day with a new one logged (MH-NE)
 1600 WBBD WV WHEELING - 11/13 0500 & 0600 blasting in with MoYL & ID over both hours! (RK-IL)

0800 TO 1600 HOURS ELT

790 KGHL MT BILLINGS - 10/26 0805 fair - poor in QRM with ad for *Frontier Lincoln-Mercury, your Montana ???*, then nx; ...has *KGHL news*; MT #1 (DS-WI)
 840 CHUR ON NORTH BAY - 11/12 1501 fair with nx by female, mentioned *CHUR Newsline* 472-3225, then *This is CHUR News for Gateway Flooring* (MS-ON)
 850 CKVL QC VERDUN - 11/12 1548 poor - fair in CJBC splatter with local talk in FF - woman interviewing man - frequent mentions of *Montreal* (MS-ON)
 870 KAAN MO BETHANY - 10/26 0807 very detailed local accident report with mentions of Missouri State Patrol and Harrison County Sheriff; news story about City of Bethany cleanup (DS-WI)

8
 910 KLCN AR BLYTHEVILLE - 11/9 0825 wx for the *Tri-States*, many call IDs; new at this QTH (MH-NE)
 940 WMIX IL MT. VERNON - 10/26 0841 poor - fair with ad for *Ford Square* in downtown Mt. Vernon (DS-WI)
 1170 WWVA WV WHEELING - 11/12 1457 fair - good with country mx song *Let Me Watch My Children Grow*; ID as *11/10 WWVA Wheeling-Steubenville*, where news comes first; unusual this early in afternoon (MS-ON)
 1420 WCED PA DU BOIS - 11/19 1552 good with florist's ad, ad for *Gardner's Candies* in DuBois Mall, ID as *WCED*, the local news leader and plugs for network and local news; CJCL splatter minimal (MS-ON)
 1570 WKBH WI HOLMEN - 10/19 0806 *WKBH AM* mentioned several times, NOS mx; fair under unID with Wisconsin mx (DS-WI)
 1580 WPGC MD MORNINGSIDE - 11/19 1558 fair with female anncr with mention of *WPGC Business Review* (MS-ON)

1600 TO 2400 HOURS ELT

550 WGR NY BUFFALO - 11/14 2036 good - fair with ad for *Southgate Plaza*; ID *Time for more sports talk with Doug Young on Buffalo's sports station, Newsradio 56*, WGR;
 overwhelmed by Ed Ames after 2110 (EJ-NJ)
 560 WIND IL CHICAGO - 11/16 2008 SS and mx with ID: *Dough-blay-bay ee en-nay day* (WIND in SS) (MH-NE)
 WHBQ TN MEMPHIS - 11/10 1736 poor with C&W under looped WIND; *Country 56* WHBQ call ID (DS-WI)
 KLVI TX BEAUMONT - 11/18 2140 ID during pause in KWTO's programming as 56 KLVI (MH-NE)
 620 WRJZ TN KNOXVILLE - 11/6 2105-2130 REL from CA, *Coming up election results and USA News at 11:00* Joy 62 WRJZ; *Radio Bible Conference* pgm; splash CKTB (DT-ON)
 690 WPDQ FL JACKSONVILLE - 10/24 2104 XLNT with talk, giving numbers including the one in the Log, *WPDQ, The Mighty 690*, and a sung legal ID; in for at least 2 hours, almost certainly day power/pattern; no ads hr'd, but no mention of emergency operation either; FL #1, finally! (DS-WI)
 CBF PQ MONTREAL - 11/11 1750 fair with FF CBC programming; uncommon, but not rare (MH-NE)
 700 WLW OH CINCINNATI - 11/15 2248 with talk show host Bill Cunningham, who thinks *Americans have too many holidays*; local CBF-690 nulled (I live One mile from CBF and CBM twin towers in Braddock) (DE-QC)
 710 WDSM WI SUPERIOR - 11/16 1723 very strong with WHB; ad for *Eyewitness News* on channels 10 & 13, *Lury Furniture and Carpet*, *Ore-Ida* and *Metro Chrysler-Plymouth* - 71 *Country Weather*; new (MH-NE)
 720 CHTN PI CHARLOTTETOWN - 11/11 1602 fair with nx from Broadcast News, sports leading off with CPL FB scores, *Kentucky Fried Chicken* and mentioning Charlottetown and other PI locations, *Island Weather*, ferry schedules, anncnt *This is a 720 CHTN information update*; ID as *The Island's Classic Hits Station*, CHTN (MS-ON)
 730 KSUD AR WEST MEMPHIS - 11/10 1729 fair with contemporary REL mx, ... on Love 73 KSUD (DS-WI)
 740 WRPX WI HUDSON - 11/13 1733 ads for places in Hudson and River Falls - either OLD or NOS mx; very weak with CBL, KTRH & KBOE; new (MH-NE)
 760 KRZN CO THORNTON - 11/9 1835 ID: *The New AM 760*; ad for *Colorado's Channel 7*, don't believe this on last Summer when I passed thru Denver; CO #77 & #999 total (MH-NE)
 WCHP NY CHAMPLAIN - 11/11 1624 with REL TLK followed by 1629 sign-off by female; no SSB; very tuff copy even the had good null on local WJR's carrier but back-scattering produced horrid distortion of their sidebands; this was only my 3rd catch on 760 while WJR was on the air (REH-ON)
 770 WVNN AL ATHENS - 11/12 1734 ID: *You are tuned to News 77*, WVNN; wx, TC, ID jx & local ads; new (MH-NE)
 WAIS OH BUCHTEL - 11/12 1623 fair with mention of oldies format, *The music you grew up with*, then *WAIS means area information* followed by brief wx given by man who mentioned more detailed wx to follow & - local/state mx leading off with mention of Zanesville Hospital (MS-ON)
 790 WSGW MI SAGINAW - 11/18 ~2000 with call ID, nx; last newie from Wisconsin! (DS-WI)
 CIGM ON SUDBURY - 11/14 2254 fair with country mx; promo for ladies auxiliary bingo night (EJ-NJ)
 870 WLW LA NEW ORLEANS - 11/15 2200 ads for *Rocky Mountain Air* and *Louisiana's Open House*, co-sponsored by *Louisiana Association of Broadcasters*; my first

880 KGHT AR SHERIDAN - 11/10 1744 Little Rock mention followed by *AM 880 KGHT*, *We're giving you...*; fair, but fadey (DS-WI)
 WRFD OH COLUMBUS-WORTHINGTON - 11/12 1613 fair in WCBS null; *We here at WRFD hope you'll keep the Toys For ??? campaign in your Holiday plans*, local ads, WRFD call letter ID sung (MS-ON)
 910 KLCN AR BLYTHEVILLE - 11/10 1751 ad for *Cass Jewelry* in downtown Blytheville, promo with ...on *KLCN* (DS-WI)
 CKLY ON LINDSAY - good - fair with end of *Maple Leafs* game; postgame and ads (*Gary's Gifts*, *Elsie's Fantasia Lingerie*, etc), ID *Playing favorites for 910 CKLY*; 60s-70s oldies (EJ-NJ)
 920 CFCY ON SAULT STE. MARIE - 11/16 1906 ID and weathercast; barely above din (DLH-IN)
 CFLS QC LEVIS - 11/4 2158 fair with Quebecois pop (not rock) mx, call letter ID in FF by man @ 2200 (MS-ON)
 930 WBEN NY BUFFALO - 11/15 2257 with CNN Headline News, ads for *Toro Snow Blowers* and *Quaker State*; CBM-940 nulled (DE-QC)
 WBEN NY BUFFALO - 11/16 1658 good - fair with ad for *Homeshire Real Estate*; CBS Nx; over local WPAT for awhile around our LSS (EJ-NJ*)
 KROE WY SHERIDAN - 11/18 2148 numerous meations of Sheridan, but not enough heard for a report; new (MH-NE)
 960 WFGL MA FITCHBURG - 11/10 1733-1744 wx, *Radio 960 WPGL*, ads for *Motel 6* and *Xerox*; *Sports authority for northern (MA?)*, 960, WFGL; EZL , no QRN (DT-ON)
 WFTC NC KINSTON - 11/15 1818 C&W mx; no AM IDs, only 95.1, WRNS IDs; fair poor (DLH-IN)
 970 KHVN TX FT. WORTH - 11/17 2339 promos and ID; unID football game (DLH-IN)
 CBZ NB FREDERICTON - 11/15 2302 CBC News, dominant over nearby CKCH Hull (DE-QC)
 980 WONE OH DAYTON - 11/18 1649 over KRMZ with ad for *Browns Football next Sunday at 1:00 on Dayton's best country*, WONE new (MH-NE)
 WCUB WI TWO RIVERS - 11/18 1753 took over once WONE faded; C&W mx and ID; WI #40 (MH-NE)
 CFPL ON LONDON - 11/11 1808 very poor w/Southern Ontario wx & ID: *Radio 98* (MH-NE)
 990 CHTX PQ MONTREAL - 11/11 1739 fair in CBW's null w/ID: *Montreal's 990 Hits* - CHR mx, one was in FF; PQ #5 (MH-NE)
 WHO IA DES MOINES - 11/14 2230 very good with Bruce Williams on Talknet; ID with Bruce, *Call me from Davenport, Ames, anywhere in Iowa, I'm on WHO*; (place names approximate) (EJ-NJ)
 WHO IA DES MOINES - 11/15 2305 *Iowa State* BKB, difficult over semi-nulled local CFZZ Longueuil (DE-QC)
 1060 WRHL IL ROCHELLE - 11/18 1704 poor in a mess of WMCL/KFIL/KYW and WNOE with Chicago Bear FB; new (MH-NE)
 WHFB MI BENTON HARBOR-ST JOSEPH - 11/14 1714 Paul Harvey - Southwest Michigan wx and ID: *Stereo Country 1060*, new (MH-NE)
 WRCW OH CANTON - 11/13 1715 fairly strong with full-info sign-off including studio QTH and power - *America The Beautiful*, #1010 (MH-NE)
 CFCN AB CALGARY - 11/11 1818 CHR mx, mentions of Calgary, ID; AB #5 (MH-NE)
 CJRP QC QUEBEC CITY - 11/11 1600 good in FF with local as, nx (MS-ON)
 1160 WCCS PA HOMER CITY - 11/19 1602 fair with nx, promo for *1160 WCCS \$3000 Christmas Cash Giveaway* (MS-ON)
 1180 WJNT MS PEARL - 11/18 2250-2325 tune out, over/under WHAM (with possibly Tafto also in the background) with *Limelight Show* from the Sun Network, burying WHAM at times; faded near 2300 (natch) but ID mentioning *Pearl-Jackson* heard at 2305; probably still on 50kW day power (PLB-MI)
 1200 WSML NC GRAHAM - 11/13 1809-1831 good, way atop channel with Piedmont News, sports, wx (HH-MDI)
 1240 CJNH ON BANCROFT - 11/8 1607-1615 OLD by Roger Whittaker, set [?]-Ed.] clothing store, phone 332-2014, promo for *Rise and Shine on CJNH*; poor little interference; local programming & not from CJBQ (DT-ON)
 1250 KBRF MN FERGUS FALLS - 11/15 2155 wx, contest results & C&W mx; fair; also hr'd 11/16 @ 1915 (DLH-IN)
 1280 WABK ME GARDINER - 11/10 1620-1625 briefly atop channel and gone (tuned on 1360 for 50 minutes); good report (HH-MD2)(no luck on 11)
 1290 WHIO OH DAYTON - 11/3 1918-1930 HS FB, *Princeton Warriors & Vikings*, *High school football on 1290*, WHIO, ad for Bernbach Security; over/under WFBG (DT-ON)
 WFBG PA ALTOONA - 11/3 1918-1930 network AC & ROK pgm, ad for food stamps, 1290, WFBG, caller with request, wx; over/under WHIO; poor - med. poor (DT-ON)

1310 CHGB PQ LA POCATIERE - 11/3 2101-2110 Montreal vs Detroit HKY in FF, ad for McDonalds; poor with very faint mx under, otherwise no interference (DT-ON)
 1320 WARA MA ATTLEBORO - 11/18 1751-1812 occasionally atop channel; heavy WJAS QRM; ads and wx and nx (HH-MDI)
 1330 WFNV OH YOUNGSTOWN - 11/14 1900 fair on top briefly with legal ID by male; 1st time positively IDed by me here in Scarborough, but the old WHOT-1330 used to be semi-regular in Toronto area, I have QSL letter dated April 1966 signed by Jerry Starr who invited me to join the NRC.. I did so a few months later! (MS-ON)
 1350 WCMP MN PINE CITY - 11/15 1723 poor with ID: WCMP, FM 92.1 - stock market report (MH-NB)
 1360 WMOB AL MOBILE - 11/8 2300 good with REL Radiothon + full ID (RK-IL)
 WFLW KY MONTICELLO - 11/7 1806 with nx South Kentucky RECC Afternoon News report and ID as All your favorite country, bluegrass, and gospel hits on Lake Cumberland's favorite AM, WLFW, fade out at 1811; fair signal (RCW-MI)
 WNNJ NJ NEWTON - 11/10 0620 briefly atop channel with a slew of local ads and then faded out; good report!! (HH-MDI)
 WVSJ NJ VINELAND - 11/12 1732-1800 usually atop channel with nx, wx, traffic, mx and plenty of IDs (HH-MDI)
 1370 WLTH IN GARY - 11/16 1821 fair with Grain & Stock reports, ads (DLH-IN)
 1420 WYUT NY HERKIMER - 11/13 1735 on PSSA with Bob Crosby & The Bobcats - a 1420 and 92.7 WYUT call ID followed by TC, temp (30°) and Sergio Mendez song; was over WHK during this time but was soon swallowed up (REH-ON)
 1430 WGFS GA COVINGTON - 11/9 2011 HS football; fair + poor in WXTZ null; 117 watts (DLH-IN)
 1460 WKRP IN NORTH VERNON - 11/17 1916 Big Band and POP mx, ID (DLH-IN)
 1510 WAUK WI WAUKESHA - 11/9 1657 fair under KIDZ with C&W mx, generic ID & SNN Nx at :00; WI #35 (MH-NB)
 1550 WBSC SC BENNETTISVILLE - 11/5 2238-2338 WBSC news network and WBSC, 1550, wx with low of 60°; Marlboro County Good Time Rock & Roll pgm, swallowed by CBE at 2338 (DT-ON)
 1580 KNIM MO MARYVILLE - 11/7 1827 with Sports Look, sports sponsored by the KNIM Sports Boosters, followed at 1830 by Howard Cosell's Speaking of Sports, IDs as AM 158 and 99 Stereo, KNIM; good signal until CBJ covered at 1835 (RCW-MI)
 WEBG PA EBENSBURG - 11/6 1614-1635 REL TLK show, phone-in w/# 472-9320; coming events, Indiana University meeting; under/over CBJ (DT-ON)
 1590 WGGO NY SALAMANCA - 11/19 1643 fair with insurance company ad, other local ads, mention of downtown Fredsburg, ad for a restaurant called Casey's or KCs; C&W mx, non-IDs as Q-Country ! WQRT 98.3 mHz (MS-ON)
 1600 WUNR MA BROOKLINE - 11/15 2345 Ethnic programme with extra loud recorded BE ID This is WUNR Brookline-Boston (DE-QC)
 WIXY MA EAST LONGBADOW - 11/15 2330 ID The New WIXY, MoYL-type format, Sammy Davis' Hey There, Frankie Laine's Jealousy, etc; 9th Edition Log sez OLD, dominant over WUNR-MA (DE-QC) [91 Edition sez NOS - Ed.]
 WTZQ NC HENDERSONVILLE - 11/6 1925-1949 w/North Carolina election results, NC News Network, Henderson County and nearby state elections, WTZQ, over WWRL (DT-ON)

REPORTERS

RCW-MI BOB WALKER, KA8VQB/Wixom, MI/ICF-2010, ICF-2003 + RW Loop, Inline Components Active Antenna
 BBMc-TX B.B. McCLURKAN/Irving, TX/
 DLH-IN DAVE HASCALL/Fortville, IN/Superadio
 MH-NE MIKE HAWK/Omaha, NE/R-1000 + 2' coax loop
 DT-ON DON TRELFORD/Scarborough, ON/DX-440 + shortwire/mint Canadian 45¢ stamp!
 REH-ON CHARLES REH//Leamington, ON/R-390A + Sanserino Loop + TR-3000 open reel tape recorder
 RW-IN ROGER WINSOR/Hobart, IN// or RW-IL motoring thru East Central Illinois
 DS-WI DOUG SMITH, W9WI/Madison, WI//
 EJ-NJ ED JANUSZ/Bricktown, NJ/R-71A + Datong active antenna or * Reliant caradio
 DE-QC DAVE EVANS/BROSSARD, QC/DX-440, TM-152*, SRF-A)*, Chrysler caradio* (* = \$)
 RK-IL ROBERT KRAMER//Chicago, IL/R71A, R-1000, HQ-129X + 2 RW Loops, Kowalski Loop + Kantronics Signal Enforcer peak/notch filter
 PLB-MI PHIL BOERSMA/Spring Lake, MI/Realistic SCR-15 barefoot
 MH-NE MIKE HAWK/Omaha, NE/R-1000 + 2' coax loop
 MS-ON MORRIS SORENSEN/Scarborough, ON/HQ-150 + McKay Dymek DA-9 or ICF-2010 + SM-2 ferrite loop
 BP-NC BILL PRATHER, KC4KMG/Tryon, NC//
 PC-VA PERRY CRABILL, W3HQX/Winchester, VA/R-5000, 65' Inverted 'L', 2' loop, Realistic CTR-75 tape recorder
 HH-MDI HANK HOLBROOK/Dunkirk, MD/SP-600 + Colegrove Loop or HH-MD2 with 50' LW

Domestic DX Digest - West

DX Catches in the Western U. S. and Canada, with 24-hr. ELT

Paul better get that modem up and running quick, since the Pony Express took 6 days to get my diskette from A-ROAR-A to Tofu-ka.

DX TESTS!

690 KSTL MO St Louis
 11/25 0100-0130 Variety of TT's and voice ID's.
 Fair w/KVNA/XETRA/KGGF/KHEY. (WH-CO)
 1490 KORN SD Mitchell
 11/16 0503 Code ID heard at 0503, 0505, 0515, and 0528. Nothing else heard SD #21 (JT-CO)

SPECIAL!

580 KJBX TX Lubbock
 11/6 0135-0236 Poor/Fair w/KMJ/XEHO Now using night pwr, //FM "B-99.5 FM" w/ROK & dance Mx Per PD Lyn Michaels night power had just increased, not sure to what Day format remains dance mx tailored to Hispanic Market. TX # 68. (TH-CA)
 990 KKCR TX Wichita Falls
 11/24 0806 Ending Unk Net Nx "KKCR-990" and OLD Beatles song (ex-KGTM) (WH-CO)

Midday to Midnight!

640 WOI IA Ames
 11/21 1759 NPR prgm on Saudi War. "Iowa's News and Information Station WOI" to power down at 1800. (JT-CO) 11/23 1530 NPR prgm promo's & "Six Four Oh WOI" ID. (TNX to JT for tip-ed) (WH-CO)
 750 KERR MT Polson
 11/14 1852 "The home of the country giants, the 50000 watt voice of N. Montana, KERR, Polson/ Whitefish." MT #16 (JT-CO)
 1100 KDRY TX Alamo Heights
 11/16 2127 good w/REL pgm "...make sure to mention KDRY" TX #88 (JT-CO)

TIS

529 UNK AK
 11/14 0335 SE Alaska aviation Wx Poor w/ no ID. Probably remote broadcast from Juneau Often hrld but seldom readable (JW-OR)
 1610 UNK WA Chief Joseph Dam
 11/16 0730-0742 Fair to Good w/4 minute loop. Describes power house, lake, recreational facilities and gives historical background. (JW-OR)
 1610 UNK WY Sheridan
 11/11 0145 Fair in 1600 sloop "Welcome to Sheridan County Wyoming" located at the foot of the Big Horn Mts" No call given on tape or listed on TIS list (JT-CO)
 1610 KOP 741 NM White City
 11/12 0213 Fair in Caribbean Beacon null with info about Carlsbad Caverns. NM #45 (JT-CO)

CONTRIBUTORS!

(JT-CO) Jeff Tynan Parker, CO - Sony-2002 w/2401si Loop
 (JW-OR) Jack Woods Waldport, OR - ICF-2010, Martins Loop
 (TH-CA) Tim Hall Chula Vista, CA - ICF-2010, Radi West Loop
 (WH-CO) Wayne Heinen A-ROAR-A, CO - R-390A, 4' NRC loop

73 Wayne

Problems, problems?

We can't solve all your woes, but we can solve your DX News problems. Torn, soiled, partially-printed, MIA, or worst of all, delivered in a plastic baggie by the USPS? No need to return the copy - just send a postcard to NRC - 2840 SE Illinois Ave. - Topeka, KS 66605, and a replacement copy will be mailed free. Missing back issue? Replacement copies from Vol. 56 on, to NRC members only, are sent for the cost of first-class postage (25¢ for a 24-pager, 45¢ for a 48-pager). Quantities of 25 may be sent book rate for \$1.25. See? No problem!

International DX Digest

Foreign DX Catches. Times are UTC; for ELT, subtract 5 hours

Please submit loggings in frequency order, using UTC (EST-5). No need to cut into strips. All loggings submitted to date have been in order and legible - thanks!

Lots of IDDX reporters this week, from all over the country.

TRANS-PACIFIC

621 **TUVALU** R. Tuvalu (tent) 0658 11/15. Local mx; M w/EE talk, mentioning "it's 7 o'clock" into relay of R. Australia mx // SH; noted local mx in accented EE & 0711. Best heard on 622 due to KIPA-620 slop. Poor, local QRM. [DP-HI]

630 **AUSTRALIA** 4QN, Townsville 1541 11/15. Armchair copy at times w/Chris Cross' "Never Be The Samee" M DJ talks into W interviewing actor Anthony Perkins about his Psycho IV cable TV project; // 4QR-612. Good to poor; 2Y2 underneath, KIPA-620 QRM. [DP-HI]

666 **JAPAN** JDBK, Osaka 1503 11/10. Male announcer w/EE mx // NHK-1 593/567/729, definitely not a USSR EE service. [BV]

693 **BANGLADESH** Dhaka 1534 11/10. Woman w/EE mx, 1537 ID as "R. Bangladesh (head-line??" news," mx continued, poor signal, 1606+ W in presumed Bengali w/mx program good signal). [BV-NWT] (Nice! - Jim)

1053 **CHINA** Jinan PBS (tent) 1227 11/14. W and M CC amcros, 1230 "potentie" ID, then mx, noted o/Korean jammer, excellent signal. [BV-NWT]

1071 **INDIA AIR**, Raikot 1419 11/10. W w/lots of talk between Hindi-type mx, is listed w/Baluchi lang at this time, 1430 Woman w/some kind of ID, no pips, then male w/different lang. Dari listed, good signal before 1430. [BV-NWT]

1107 **CHINA** Xinjiang PBS, Urumqui 1231 11/9. Woman w/mx program, strange mx, talk sounded like cross between AA and CC, is listed w/Kazakhstani, 1300 China pips, excellent, but slightly distorted sounding audio, perhaps a multi-path signal? [BV-NWT]

1143 **SOUTH KOREA** Cheju My tentative reception in IDDX #9 was in fact VOA-Philippines, sorry about this. [BV-NWT] (thanks for the correct info - Jim)

1332 **UND** 1335 11/10. W and M w/what sounded like EE CC(?) lessons, frequent mention of "Do you know the way to the London Road?" EE accent, even mentioned "A-3" road, gone before 1400. [BV-NWT]

1350 **UND** 1235+ 11/14. Really weird mx, similar to North American native; W at 1255 sounded like CC, 1300t mx w/male anncr, his audio very distorted, no pips 1300. [BV-NWT]

Jim Renfrew

61 Wilcox Street
Rochester, NY 14607-3832

TRANS-ATLANTIC

693 **U.S.S.R.** (site unknown) 1517 11/10. Woman w/Russian talk during listed Anadyr SP. [BV-NWT]

891 **ALGERIA** Algiers 2232 11/10. Strong het against WS became audio at 2250 w/AA male vocal. [CV-FL]

1467 **MONACO** Transworld Radio 2241-2345 11/10. Fairly good to good through 1400/1420 sinfo and splatter. English religious programs. S/off at 2345. [MM-MD]

PAN-AMERICAN

560 **MEXICO** XESRD, Santa Papasquiaro 1230 11/15. Dance ads and IDs by man. S/on probably now 1200. [TH-CAJ]

660 **MEXICO** XEFZ, Monterrey 0200-0227 no date. Local ads, mx headlines, ID by male at 0203: "Esta Ud. en XEFZ Metropolis, desde Monterrey, Nuevo León, con diez mil watts de potencia en el seis sesenta de Amplitud Modulada ... grupo Radio Alegría y RadioActivo;" into local talk show; local ads 0226. Not listed, apparently ex-7M9. Generally fair in KTNN null; one or two other SS stations in background. [OW-CO]

690 **MEXICO** und 0529 11/13. Ranchera station noted through local XETRA several nights after XEST s/off at 0500. ID @ 0539 blocked out by sloppy ads on XETRA. [TH-CAI]

700 **MEXICO** und 1212 11/15. XE anthem distorted, then "La Poderosa" jingle just like XEMEF-1040. [TH-CAJ]

760 **MEXICO** und 0650 11/13. Ad for Farmacia Guadalajara mixing w/KFMB/XEEB/CMBD/und1 Tler. Still need XEZG Guadalajara here. [TH-CAJ]



780 **BRITISH VIRGIN ISLANDS** ZBVI, Tortola 0244 11/18. Dominating frequency w/M DJ playing Caribbean dance mx and very frequently interrupting. "ZBVI" jingle ID at top of the hour (0300). [CV-FL]

770 **MEXICO** und 1224 11/15. Light Ranchera, UTC-6 TCs. [TH-CA]

900 **GREENLAND** Ummanng 0748 11/7. Noted testing w/various tones, seemed to be tuning frequency after 0800, was lower than 900 kHz, no type of ID noted. [BV]

1010 **MEXICO** und 0600 11/13. XE anthem poor, looping east. [TH-CA]

1165 **ANTIGUA** St. John's 0145 11/15. Loud, like a local at times, w/classical mx. [CV-FL]

1200 **MEXICO** XEWI, Culiacan 1242-1324 11/13. Ranchera w/WOAI, talk by woman after 1300, ID by man at 1324. Schedule seems to be 1200-0300 w/ranchera mornings and CHR/Juventud evenings. [TH-CA]

1205 **CAYMAN ISLANDS** George Town 0212 11/15. Pretty weak, but audible w/EE accent preaching; station // 1555, which was much louder. [CV-FL]

1505 **ANGUILLA** R. Anguilla 0043 11/15. Man w/Caribbean accent spouting on about Xmas and playing Reggae versions of popular Xmas hits, including "We Wish You A Merry Xmas" and "The Twelve Days of Xmas." Tuned back at 0200 to find BBC news. Signal good at best. [CV]

1610 **ANGUILLA** Caribbean Beacon, The Valley 0200 11/10. Religious program just ending; "Caribbean Beacon" ID at top of hour. First new station with the new 4' loop. Always had problem w/slop from local KRXV-1600 that the 2.5' loop couldn't handle. Still some slop, but minimal w/larger loop. [OW-CO]

CONTRIBUTORS

[TH-CAJ] Tim Hall, Chula Vista, CA; Sony ICF-2010, Radio West Loop

[MM-MD] Hank Holbrook, Dunkirk, MD; SP-600, 50' longwire SW

[DP-HI] Dale Park, Honolulu, HI; Sangean ATS-803A, Select-A-Tenna

[BV-NWT] Brian Vernon, Nanisivik, NWT; Drake R7A, two 1500' longwires.

[CV-FL] Chris Vito, Tamarac, FL; Sony ICF-2010, Sanserino Loop

[OW-CO] John Wilkins, Wheat Ridge, CO; R-1000, 4' Box Loop



Thanks to John for also sending in the David M. Clark report from *Numeros Uno* concerning the shift of RPH stations to new frequencies.

Also a note from Chuck Hutton who promises to send "megapages of stuff" from Europe if/when he can get his R71 to Madrid! I think "mega-pages" means the former editor's revenge on the new editor!

No loggings from Rochester this week, due to Thanksgiving vacation in Maryland. The only thing heard on the Sony ICF-2010 down there was R. Taino - 1180, which I haven't heard in Rochester.

Jim



4, DRAGAN TZANKOV BLVD., SOFIA, BULGARIA, TELEX: 22305-22557, 22558, TEL. 8541

BROADCASTING SCHEDULE

NOVEMBER 1990 - MAY 1991
all times are in UTC

ENGLISH SECTION

RADIO SOFIA

Dear Listener,

The English Section of Radio Sofia launches its traditional New Year's poll among its listeners. We kindly invite you to express your views on the following questions:

1. What in your opinion was the most important event in Bulgaria in 1990?

2. What in your opinion was the most important event in international life in 1990?

The best entries will be honoured with Radio Sofia souvenirs.

Expiry postal date for entries is set for January 31, 1991.

ALBANIAN

04.30 - 06.00 1224, 5960, 6070, 7255 kHz (245, 50.34, 49.42, 41.35 m)

14.30 - 15.18 1224, 6160 kHz (245, 48.70 m)

16.45 - 17.30 1224, 6160 kHz (245, 48.70 m)

19.45 - 20.30 1224, 6160 kHz (245, 48.70 m)

ENGLISH FOR NORTH AMERICA

00.00 - 01.00 9700/15330*, 11680 kHz (30.92, 19.57*, 25.68 m)

04.00 - 05.00 7115/11735*, 9700 kHz (42.16/25.56*, 30.92 m)

Formats

Tony Fitzherbert
356 Jackman Avenue
Fairfield, CT 06430

Changes in programming status; reported by NRC members and others

This edition of FORMATS is the first to be prepared on my new NEC Powermate 286 computer. I will not be using the office computer at night any more, nor will I be rushing to make a train while doing Formats. I also purchased a Deskjet printer. The reason that this is mentioned is that any of you folks familiar with Deskjet fonts who want to suggest a font for this column please do so. I will then obtain a cartridge for that font.

Transitions....Geov Parrish notes that KLIF-1190, Dallas, has been sold, and will be all news. The KLIF call and talk format will move to the old WFIA (Remember????) - 570 address. And, WOKJ-1550, Jackson, MS., is the first 50,000 watt station in the US to go silent.

Phil Boersma, of Spring Lake, MI, writes that WBMX-640, Zeeland, MI has gone to an easy listening format on November 12. This is the third format change since August. It went from UC to CWM in September, and then to EZL in November after being silent for most of October. Anyone wanna buy a radio station? Phil also sends a Dial Scan for Muskegon, MI.

Along with Phil, this edition of FORMATS is brought to you by Rod O'Connor who resides in Kodiak, Land of the Midnight Sun, Eric Bueneman, of Woodstock, GA, and Geov Parrish just down the coast in Seattle, from Rod. Rod provides a Dial Scan for Anchorage (all of the stations that we of the "Lower 48" would like to veire), and Eric's Dial Scans from Rome, GA, and Chattanooga contain all of the stations that Rod would like to hear in Kodiak (and most of us, elsewhere!). What a hobby....one person's local is another person's treasured reception! Here we go...

540 KPUP CA Carmel Valley	- Satellite rock oldies (GP).
550 WDUN GA Gainesville	- AC/Info, WSB-TV News at 1800(EB).
560 KVOK AK Kodiak	- AC days, CHR 1900-2200, Talk 2200 to 2400, off 2400-0600 (RO).
600 WRFM PA Coudersville	- Satellite Rock oldies (GP).
620 KSTL AK Homer	- Easy Listening 0600-12midnight (RO).
620 WZON ME Bangor	- News/Talk (GP).
650 KMTI UT Manti	- CWM (GP).
680 KLDY WA Lacey	- Silent (GP).
690 WVOK AL Birmingham	- Oldies (EB).
700 KOJY CA Scaledad	- EZL//KJQI-540, Costa Mesa (GP).
730 KVRC OR Medford	- Drops Christian for rock//KBOY-FM (GP).
740 KCBS CA San Francisco	- All news (GP).
760 KRZN CO Thornton	- Unis AM Standards (GP).
790 WMRZ FL South Miami	- Was WNWS, News/Talk, now standards "Memories" (GP).
800 CKST BC Langley	- Progressive Rock (GP).
800 WDSC SC Dillon	- Silent (GP).
850 WYDE AL Birmingham	- Contemporary Christian (GP).
880 WBZK GA Jefferson	- Sun Network, local news and talk, "News/Talk 88" (EB).
880 WMEQ WI Memomomie	- Standards, info, talk. (GP).
890 KBBI AK Homer	- NPR and American Public Radio Network, original station for Author/Humorist Tom Bodett (RO).
890 KVOS TX Larado	- Rock oldies, Spanish (GP).
900 WKAJ NY Saratoga Springs	- MYK(GP)
910 WRNL VA Richmond	- Rock//WRXL(GP).
930 WSLI MS Jackson	- BRI Business News (GP).
950 XEKAM CA San Diego	- Sun news/talk (GP)
970 WWIT NC Canton	- Satellite rock oldies (GP).
980 KZXX AK Kenai	- Classic rock (RO).
1070 KMOM MN Monticello	- Adult contemporary (GP).
1110 WCBR KY Richmond	- Satellite adult standards (GP).
1120 WYNQ OH Nelsonville	- Silent (GP).
1170 WARW NY Cornwell	- Sun news and talk (GP).
1190 KLIF TX Dallas	- All news upon sale (GP).
1220 KRGQ CA Fowler	- Silent (GP).
1220 WGNY NY Newburgh	- CNN Headline News, all news (GP).
1240 WATN NY Watertown	- Unis. AM Standards (GP).
1250 WDAE FL Tampa	- AC/Oldies (GP).
1260 WJJJ VA Christiansburg	- Rock oldies and satellite business news (GP).
1280 WANS SC Anderson	- Satellite adult standards (GP).
1330 KENU WA Enumclaw	- Back on air w/ CWM (GP).
1340 KBBR OR North Bend	- Satellite adult standards (GP).

**KNZR NEWS
1560 AM**

1350 WRNY NY Rome	Rome	- Talk/ Satellite adult standards (GP).
1350 KTXJ TX Jasper	Jasper	- Unis. AM Standards (GP).
1360 WBXK NY Binghamton	Binghamton	- Was WRSQ, oldies, now business news(GP).
1390 WSCE SC Charleston	Charleston	- When having problems with SMN Kool Gold, AC//WXTC-FM (EB).
1430 WIL MO St. Louis	St. Louis	- Unistar AM "The New AM 1430" (EB).
1440 WBKI GA Bremen	Bremen	- Southern Gospel "Your Radio Station" (EB).
1450 WLPM VA Suffolk	Suffolk	- Silent (GP).
1450 WKLV FL Bradenton	Bradenton	- Silent, station's equipment has been auctioned off, so it's gone (EB).
1490 KBLF CA Red Bluff	Red Bluff	- Adult contemporary (GP).
1490 KDOS TX Laredo	Laredo	- Spanish (GP).
1500 KANI TX Wharton	Wharton	- Black gospel (GP).
1550 WOKJ MS Jackson	Jackson	- Silent (GP).
1550 KXTO NV Reno	Reno	- Reported silent (GP).
1560 WSHY IL Shelbyville	Shelbyville	- Satellite rock oldies (GP).
1560 WQXY KY Hazard	Hazard	- Satellite adult contemporary (GP).
1560 WTRQ NC Warsaw	Warsaw	- Silent (GP).

*KYK
1 AM 1550*

P.O. Box 724
Cabol, AR 72020

And from Rod O'Connor, an Anchorage Dial Scan....all of the stations we would like to hear down here!!!!

550 KENI Anchorage	- News/Talk.
590 KHAR Anchorage	- Easy listening. light AC, 24 hours.
650 KYAK Anchorage	- Contemporary country music.
750 KFQD Anchorage	- Adult Contemporary, 24 hours.
700 KBYR Anchorage	- Classic hits 24 hours, NSP.
920 KSRM Kenai	- Adult contemporary, 24 hours.
980 KZXX Kenai	- Classic rock and roll, 24 hours.
1020 KCFA Anchorage	- Contemporary Christian, 24 hours, NSP.
1080 KKSD Anchorage	- CNN Headline news.
1140 KCSY Soldotna	- Oldies, 24 hours.

And just think what you can hear from the Lower 48 and Canada on all of the other frequencies!!! Eric Bueneman brings us to Rome (Georgia)....

710 WROM Rome	Rome	- Religion, "Gospel 71"
1340 WGAA Cedartown	Cedartown	- CWM, SNN, "Double A Country".
1360 WTSW Rome	Rome	- CWM//WTSW-FM Rockmart, GA, Southern Gospel 0900-1200 "AM 1360" without FM//, "South 107" with FM/
1410 WLAQ Rome	Rome	- AC/Info, CBS, MRN.
1470 WRGA Rome	Rome	- CWM/Info, ABC(i).

Here is what is on Eric's radio in Chattanooga, TN....

980 WLMX Rossville, GA	- AC/CHR/Oldies//FM "Light Mix 105".
1070 WFLI Lookout Mountain	- Religion.
1150 WGOW Chattanooga	- News/Talk "News/Talk 1150".
1230 WBLJ Dalton, GA	- AC/Oldies/Info.
1260 WNOD Chattanooga	- SMN Heart and Soul.
1310 WDOD Chattanooga	- CWM/FM, ABC Talkradio 1900-0100 M-F, Big Bands 2000-2400 Sat.
1370 WDEF Chattanooga	- AC/Info, // FM 0400-1000.
1430 WLSQ Dalton, GA	- SMN Pure Gold.
1450 WMOC Chattanooga	- Religion/Talk/News.
1490 W??? Chattanooga	- SMN True Country (Traditional CWM).
1530 WTTI Dalton, GA	- Southern Gospel.
1550 WTZR Soddy-Daisy, TN	- NOS.

Another note from Eric is that 23 AM and FM stations are now simulcasting WSB-TV's Action News at 1800.

From Muskegon, MI, we listen to Phil Boersma's radio on this Dial Scan....

850 WKBZ Muskegon	- AC/News, L. King at night.
1090 WMUS Muskegon	- CWM//WMUS-FM 106.9.
1370 WGHN Grand Haven	- AC//WGHN-FM 92.1.
1490 WPBK Whitehall	- CWM and local sports.
1520 WQWQ Muskegon Heights	- EZL and Big Band music.
1550 WSHN Fremont	- Satellite CWM//WSHN-FM 100.1.
1600 WSNX Muskegon	- AC/CHR//WSNX-FM 104.5.

Hmmm....four for seven stations // with their FM....and that is FORMATS for now. Thanks to all of you who contributed. A good sized column! And a most blessed holiday season to all of you, and a great 1991 for all!!!!

73's. *TJ*

Radio Roundup

News of radio personalities, of interest to DX'ers

Pete Kemp (KZ1Z)

P. O. Box 73
Bethel, CT 06801

Greetings all...The National Commission on Drug Free Schools is urging Congress to ban all alcohol and tobacco advertising should the marketing firms persist in targeting young people...Steve Kane is returning to the Miami area on WFTL following an ill-fated tour on WABC in the Big Apple. He had previously been on WIOD and WNWS...Ed "Superfan" Bieler has resigned, turning over the reins of his Sportstalk afternoon show on KABC to Ira Fistell on an interim basis, while potential hosts go through on-air auditions...WHO had some pre-Halloween fun recently, having secured the rights to the famed Mercury Theater's War of the Worlds Broadcast. WHO staffers rewrote the script for a local flavor, with newscasters doing remotes and even enlisting the assistance of the National Guard. A great piece of theater...Klassic Radio in German has recently achieved the distinction of being the first station in that country to broadcast fulltime digital stereo via satellite...William S. Paley, the guiding hand behind CBS's dominance in the big network days has died at the age of 89. His many contributions to broadcasting will be well remembered by all

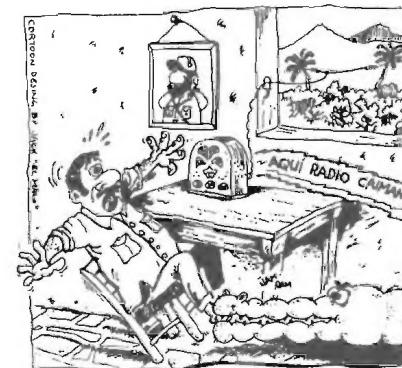
for years to come...Tune up your radios to National Public Radio in December, as Jonathan Winters will read the Charles Dickens classic story, A Christmas Carol. He will play all of the male voices. The female voices will be done by Mimi Kennedy...Mike Cuthbert has joined the on-air talkshow staff of WRKO in Boston. He had previously been on WAMU-FM in our nation's capitol...Looks like TV's WERP will return to the air in first run syndication in the fall of 1991. Original cast members Gordon Jump, Richard Sanders and Frank Bonner have already signed contracts. While this is TV news anybody who has ever worked in commercial AM stations knows how close to the truth this series really is... The Society of Broadcast Engineers (SBE) has proposed that at least one of the F.C.C. Commissioners should be an engineer. While a nice concept I

don't think it would ever fly, especially in today's era of de-regulation. The National Association of Broadcasters (NAB), isn't gunning ho on it either, stating that they believe the F.C.C.'s Commissioners are well briefed by the F.C.C. staff...The AFTRS people are finally on the air supporting the troops in Operations Desert Shield. The big question? Are the top three requested songs really Midnight at the Oasis, Ahab the Arab and the Sheik of Arabi? So much for now.

Dialing

A "Confession Wednesday" caller to "B-96" morning men Joe Bohannon and Ed Volkman identified herself as the wife of a WLS-Channel 7 employee and claimed that her household had been chosen as a "Nielsen family" during the November ratings sweeps. She said their television sets were being kept on deliberately to register nonstop viewing of Channel 7. Ron Meyer, Midwest manager of A.C. Nielsen Co., said his office was investigating the matter as a possible violation of the company's sampling guidelines. Employees of broadcast outlets are prohibited from participation in ratings surveys... In conjunction with a one-night coat drive to benefit the homeless, Ed Schwartz will broadcast his WGN-AM (720) overnight show Friday from the station's Michigan Avenue showcase studio. Gloves and scarves also will be accepted... John Welch and Steve Woods will invite listeners to bowl with frozen turkeys during a broadcast of their WY TZ-FM (94.7) morning show Friday from Cub Foods at 600 E Rand Rd, Arlington Heights. Yet another Thanksgiving radio stunt involving a Mayflower moving van: "The New Mix 102" morning sidekick Steve Pisaniello, dressed as pilgrim Nick Candela, will hand out 102 turkeys and broadcast reports Wednesday from the van parked at Meadows Town Mall in Rolling Meadows... WNB-FM (97.1) is airing special musical tributes to the late Leonard Bernstein at 10:30 p.m. Mondays throughout November... And Best Buys in Rare Coins, the fourth book by WBBM-AM (780) midday news anchor/reporter Don Pearlman, has just been published by Bonus Books.

Chicago Sun-Times
-via Rick Dettman



Mundo-DX, Barcelona

Radio Waves

News of the industry, of interest to DX'ers

Laura McCusker

c/o WROW - 341 Northern Blvd.
Albany, NY 12204

...Tired of powerful stations blasting out those nearby which put out fewer watts? Electrical engineering professor Glen Myers wants to help. He's gotten a patent on technology which squelches a strong signal by creating an inverse of it & pitting it against its mirror image. The two cancel one another out, allowing a weaker signal to break through. Motorola has expressed interest in the technology, & Myers is close to licensing it... United Press International recently announced more lay-offs & bureau closings. An "editorial realignment" was begun about a year ago by UPI. The cuts include staffers in New Mexico, Wyoming, Montana, & North Dakota... From NBC Conventiontown '90-michael Davies of Pittsburgh has filed a complaint with the city's Human Relations Committee concerning a request show on station WSH-FM. He asked to hear a song on the Wish for Lovers show dedicated to "my lover Michael." W Leah Klocko refused the request on the grounds that the station wants the show to be a romantic and not a lecherous one. They say they also refuse requests such as "from John to Mary, thanks for last night." Davies claims discrimination. The "term wars" are heating up. In Indiana, WIBW is demanding that competitor WFxF-FM drop the phrase "Classic Rock", as they have trademarked the term! In '86 & '87, WMBQ filed for trademarks on the terms "Classic Rock", "Classic Rock & Roll", "Classic Rock 'n Roll", and "Classic Roc" with the state. Indiana says it merely registers terms and it's up to the courts to decide if they're too generic. New Win Communications president George Sosson says WFxF

will fight to keep using the "classic rock" slogan, maybe even taking legal action against the state... Indecency also in radio news these days. AOR KLOL/Houston was fined \$6,000 by the FCC for a series of morning show call-in sex bits. Despite a pre-show disclaimer, the Rusk Corporation was fined over material that aired on the Stevens & Pruitt morning show last February & March. As a result of the ruling, the station has issued guidelines to its staff to avoid future indecencies, including banning live phone calls. In other rulings, KSD/St. Louis was recently fined \$2,000 stemming from an on-air reading of a Playboy article, and in September the aforementioned WFBQ/Indianapolis paid a \$10,000 fine levied for various segments of the Bob & Tom morning show... Is WLUP-AM going all sports? That's the latest buzz around the Chicago market. It's speculated that sports will be added to the stations high-profile talent like Jonathan Brandmeier, much like WFAN in NY is built around Don Imus. Evergreen, owner of WLUP, says no... Here's a veritable nightmare for all you kids-radio homework! Oldies station KUUL in Davenport IA sponsors the Homework hotline, where children can call up to get advice on homework problems. Teachers staff the phones Monday-Thursday 5-8pm. It's sponsored by the Iowa-Illinois Gas & Electric Co., which gets mentioned in all station promos... here in Albany, the future of simulcasters WSHZ & WSHQ-FM, collectively known as SHO radio, is in doubt. Owner Bruce Lyons, individually & doing business as The Radio Active Group, is the target of a bank lawsuit seeking repayment of several million

dollars borrowed since march of '88. The bank alleges that money lent to run the stations was instead spent on luxuries such as cars, a \$2,000 tv set and cash payments to Lyons' estranged wife. Lyons counter-charges dishonesty on the part of the Dartmouth bank. In addition to SHM, Lyons also owns WSGM-AM in Cobleskill. All 3 stations have been placed in the hands of a court-appointed receiver... And finally, checking the ratings situation, in the latest sirch results, the AM band, as always, has taken a beating. Only 2 major cities had AM's in the top position-Kansas City's WDAF, a country music station,

was in first, posting a 12.6 share, and in Cincinnati, WLW had a 15.8 share over the summer. In the spring, Hartford's WTIC-AM was on top, but in the summer slipped to #3 with an 11.0, behind country WWY-FM and CHK #TIC-FM.

info sources - -

Inside Radio, Radio and records, and Broadcasting.



TIS Updates

Chris Cuomo

670 Third Avenue
Verona, PA 15147-1349

Additions to information about Travelers' Information Stations

Welcome to the first of three updates to the TIS list that appeared in DX News Vol. 58 Number 2.

CONTRIBUTORS:

(TH-CA) TIM HALL - Chula Vista, CA
(PT-CA) PETER V TAYLOR - San Francisco, CA
(JZ-IL) JIM ZACHER - Elgin, IL
(DH-IN) DAVE HASCALL - Fortville, IN
(RW-IN) ROGER WINSOR - Hobart, IN
(DT-KY) DICE TRUAX - Louisville, KY
(WN-HD) WALTER I NISSEN JR. - Silver Spring, MD
(EJ-NJ) ED JANUSZ - Bricktown, NJ
(BH-NJ) BOB HARRISON - Union, NJ
(MH-NC) MIKE HARDESTER - Camp Lejeune, NC
(JW-OR) JACK WOODS - Waldport, OR
(WH-TX) WILLIAM R. HALE - San Marcos, TX
(GHD-WV) G. HARLEY DELEURERE - Hendricks, WV
* info was sent in to DDXD

ADDITIONS:

530 Candlestick Park - San Francisco, CA (PT-CA)
530 Lake County Radio - Hammond, IN (RW-IN)*
530 Louisville, KY heard with outdated tourist info (JZ-IL) (DT-KY)
530 Williamsburg, KY heard with tourist info and announcement of a new National Park, actually a National Recreation Area (JZ-IL)
530 WNAQ249 Maryland dot - Cumberland, MD format: r (GHD-WV)
530 Maryland dot - Hagerstown, MD area - heard were mentions of two TISes: I-81 - Williamsport, MD, and I-70/US-40 Funkstown, MD (MH-NC)
530 WNPX888 New Jersey dot - I-280 Roseland, NJ, I-80 - Allamuchy, NJ, I-80 Wayne, NJ - Three stations, all give road info and have the same call sign. The Roseland TIS is not on yet (BH-NJ)
530 WNPX221 - Oregon dot - Portland, OR - format: r (PT-CA)
530 New Braunfels, TX (WH-TX)*
530-1600 Lincoln Tunnel - New York, NY format: r (EJ-NJ)*
1600 Indiana dot - I-465 Indianapolis, IN - format: r (DH-IN)*
1610 California Dept. of Agriculture - Dunsmuir, CA (near CA/OR border along I-5) - Fruit inspection station. (JW-OR) (PT-CA)
1610 Redding Convention Center - Redding, CA (PT-CA)

FERI RADIO FREQUENCY TRANSFORMER
The radio frequency transformer shown in the illustration was sub-



mitted by the Feri Radio Mfg. Co., 1167 Bedford Ave., Brooklyn, N.Y. It is very well made and substantial. It operates very satisfactorily in radio receivers.

AWARDED THE RADIO NEWS LABORATORIES CERTIFICATE OF MERIT NO. 879.

DELETIONS:

1610 Friendship Hill NHS - The Fort Necessity TIS gives info about Friendship Hill in addition to its info about Fort Necessity (GHD-WV)

OTHERNESS:

530 WNAG556 Coronado PD - Coronado, CA - Silent station is back on the air (TH-CA)*

530 WNAS852 Oakland Coliseum - Oakland, CA - Recently began using this callsign and the slogan "Coliseum Radio 530" (PT-CA)

530 Gatlinburg Info R - Stations were not heard, 10-13-90 Silent? (JZ-IL)

1610 RNHD262 Harpers Ferry, WV - Station was not heard 10-7-90 due to government shutdown (JZ-IL) (I assume it has returned - CC)

530 KCT787 Indiana Dunes NLS - Portage, IN This is the correct city for this TIS, not Michigan City, IN This TIS broadcasts in English and Spanish (GHD-WV)

530 WNQI579 Maryland dot - College Park, MD - This is the correct call sign for this station (WN-MD)

530 KEC83 NOAA - Baltimore area, MD format: w Both this and the WXN42 relay also on 530kHz are daytime regulars, they must be using more than one watt (WN-MD) (It sure sounded that way when I heard WXN42 for miles along I-70 in August 89 - CC)

530 KNIE438 Roxbury, NJ - Roxbury is the sixth largest municipality in Morris County and is located in the west-central part of the county, north of Mount Olive, east of Mount Arlington, and west of Randolph. This TIS has never been heard (BH-NJ) (And likely never will. This TIS first appeared in The TIS/HAR Guide in 1986 Little was known about it then or now I had never found Roxbury, NJ on any map - CC)

530 WQO649 Wisconsin dot - Poynette, WI and Janesville, WI This is the callsign of these two stations (GHD-WV)

530 Circus World - Lake Delton, WI - This is the correct city for this station According to Circus World this TIS's callsign is 8KOOA3E (GHD-WV)

1610 Siuslaw NF - Four TISes - This is the correct spelling, not Siunslaw (JW-OR)

1610 KID728 Allegheny Portage R.R. NHS - Cresson, PA - This is the call sign of this station. The station also gives historical info about the Great Johnstown Flood (GHD-WV)

That's all for this update. I had some info about WNMM725 Elmira, NY given to me at the convention by Kermit Geary, but it got lost in the mess that is my DX Dan WNMM725 is actually three transmitters all with the same call I will try to have the locations for the next update Send any TIS info here Till next time.

73s

STATIONS CARRYING WSB-TV's (VHF Channel 2) "ACTION NEWS" AT 6:00 P.M. EASTERN TIME

News Anchors: Don Farmer and Monica Kaufman
Weather: Glenn Burns/Sports: Chuck Dowdle

* denotes daytimer-will not start simulcasting until Spring
\$ denotes that station is broadcasting in Stereo

550 WDUN Gainesville (Hall County) \$	1430 WGFS Covington (Newton County)
620 WTRP La Grange (Troup County)	1450 WBNF Cartersville (Barrow County)
900 WJTH Calhoun (Gordon County)	1470 WKEU Griffin (Spalding County)
950 WGTA Summerville (Chattanooga County)	1490 WRGA Rome (Floyd County)
1100 WLBB Carrollton (Carroll County) *	1490 WYYZ Jasper (Pickens County)
1170 WNE Cumming (Forsyth County) *	1520 WDCY Douglasville (Douglas County) *
1230 WFM Marietta (Cobb County)	1590 WTCM Thomaston (Upson County)
1290 WCKN Canton (Cherokee County)	93.5 WJLA-FM Ellijay (Gilmer County)
1310 WXLX Decatur (DeKalb County) *	103.9 WDKD Greensboro (Greene County) \$!?
1340 WGAU Athens (Clarke County) \$???? WQXJ Clayton (Rabun County) \$
WGAA Cedartown (Polk County)	



Promote the NRC and DX News and help us grow!

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DX'ing from Sabana Grande de Boyá ... by César Objío

Trying to find a new place where to go to do some DXing my cousin Franklin and I are always talking, but being our country so small and an island far away from other lands we almost don't find a good spot where to find new and good DXing stations except near the Haitian border: Jimaní, La Descubierta, Neiba, etc. We are planning one of these days to return, but our main problem is that we need at least two days for that trip and our country being so poor that there are not hotel accommodations where to stay, perhaps some of you may remember our adventure in Jimaní a couple of years ago.

Well... Where to go? I told him that there is a place where we could not find new or good DXing as it is too close to Santo Domingo, "but if we wanted we might go there and check. It is so close that in one day we could make the round trip. He answered as he has always done: "Everytime we return to one place we always find something new, there happens to be a new name for a station, a change in frequency, or else." And it is true, you'll find below three new changes we found. It happens that in our country there seems to be an always moving situation in MW despite the ever increasing popularity of FM. So it was decided that our next visit was to be Sabana Grande de Boyá.

This is a place some 50 kms. north-north-east of Santo Domingo. The exact geographical position is this: $18^{\circ} 57' W$ and $19^{\circ} 56' N$. See how close with the Santo Domingo position: $18^{\circ} 55' W$ and $19^{\circ} 28' N$.

We started out at about 9 in the morning on Saturday January 20, 1990, straight north, and trying to get there the sooner the better we took the shortest route. Till Villa Mella, only 12 kms away, now just a Santo Domingo suburb, we rode on a smooth concrete highway. Then to La Victoria, 21 kms, not the same but still a good highway. This small town is known mostly in our country due to the place where the National Jail is situated, so much that many people don't even think that there is a town by itself right there even before the jail was built. So La Victoria comes to be like the name of the jail. (What kind of a 'Victory', you might say). Here we requested information about the road to take, but we were told that we had to return and take another one as our intended route was being repaired and it was not good for use. So, we had left the main road for a shorter one and had found that we still had to take another one, and in such a worst condition that we spent most of the morning through dirt roads and under a steady drizzle that prevented us to enjoy the landscape. After a couple of hours we arrived at the main highway and drove on. This was the one we had abandoned for those & #77; [censored] roads.

Monte Plata is not exactly on the highway, there is a 1 km distance on the right if you wish to visit the town, so we did. Our first discovery was that Radio Monte Plata-1280 is not named that way any longer. Despite the fact that it is so close to Santo Domingo, only 40 kms in a straight line, it is very difficult to be heard with just 1 kw. The new name is R. Klave, meaning like 'code key' in spy novels, but written with a K instead of a C. After a short stop we drove on till we arrived at our goal after noon. 75 kms by road from Santo Domingo but only 50 in a straight line.

Sabana Grande de Boyá is a small country town with some 5 to 10 thousand inhabitants, the main street is very wide but secondary streets are narrower, houses are small, a very quiet place with many trees and almost completely surrounded by sugar cane plantations, no noisy places playing loud disco music as in other towns, and as we found in Monte Plata right in the center of the town. It is customary in our towns to have a small "parque" (town Square) comprising a whole square block in a selected place with gardens, benches, trees and walks for the people to have a quiet place where to sit, rest and talk with friends. In the center there is a round covered place (like a big gazebo, all concrete; strangely enough with a second story upstairs, they are usually erected a little above the walk, two or three steps high, but this one is different for the two stories) for the musicians to play on Sunday afternoons or evenings, if there is a municipal music band, a custom that is being abandoned due to the growth of FM radio stations and discoteques which allow you to listen to music anytime or even in your own home. So we found this square and sat on different places as I was on 12M and Franklin on 1M and started listening from 12.50 to 2.25 p.m. Receivers used were both Realistics: TRF and DX400 (TRF is better, so that is why I never leave it at home, DX400 is for measuring frequencies when in doubt). As usual strength is measured with 5 for a local station and 1 for too weak almost unintelligible. See that most of Santo Domingo stations are heard as locals. Here is what I heard:

- 540 R. ABC, Santo Domingo (5)
- 550 WHAB, Fonce, P.R. (5)
- 560 R. Ritos, Santiago (5)
- 570 R. Rumbos, Cerca (2)
- 580 WKAO, San Juan (ID: 1F.51) (4)
- 590 R. Santa María, La Vega (ID: 1P.59) (5)
- 610 R. Acción, Santiago (5)
- 620 R. Televisión Dominicana, Santo Domingo (5)
- 650 R. Universal, Santo Domingo (5)
- 660 R. Quisqueyana, Santiago (5)
- 670 R. Dial, San Pedro de Macorís, with "Noticiero Seis Setenta" (5-70 newsreel). A change of frequency from 1200 (4) 2nd discovery.

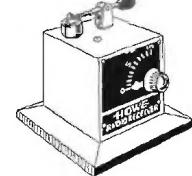


- 680 R. Zamba, Santiago Rodríguez (3)
- 690 R. Guarachita, Santo Domingo (5)
- 700 R. Mao, Mao (4)
- 710 WKJB, Mayagüez, P.R. (4)
- 720 R. Norte, Santiago (3)
- 730 R. HIZ, Santo Domingo (5)
- 740 WIAC, San Juan, P.R. (?)
- 750 R. Alegre, Santiago (3)
- 760 R. Cordillera, Santo Domingo (5)
- 770 R. Aguila, Santiago (5)
- 780 R. Constanza, Constanza (?)
- 810 R. Bení, Bení (3)
- 820 R. Santiago, Santiago (4)
- 830 HIJE, Santo Domingo (5)
- 850 R. Clarín, Santiago (?)
- 860 R. Clarín, Santo Domingo (5)
- 870 R. La Vega, La Vega (5)
- 880 WBZ, Sabana Grande, P.R. (3)
- 890 R. Continental, Santo Domingo (5)
- 900 R. Puerto Plata, Puerto Plata, surprised to hear this station from the northern coast, difficult even in Santiago (3)
- 910 R. Movientes (#1), Bonao
- 930 WEKO, "Notiuno de Mayagüez", Ceiba Roja, P.R. (5)/Ondas del Yaque, Santiago (2)
- 950 R. Popular, Santo Domingo (5)
- 960 La Voz del Atlántico, Puerto Plata, another surprise from Puerto Plata (3)
- 970 R. Varietades, La Vega (3)
- 990 R. Lili, Mayagüez, P.R. (?)
- 1000 R. Beler, Dejaré (?)
- 1010 R. Comercial, Santo Domingo (5)
- 1040 R. Central, Santo Domingo (5)
- 1050 La Voz de la Hispaniola, Santiago (4)
- 1060 Radiomar, San Pedro de Macorís (?)
- 1070 HIBI Radio, San Francisco de Macorís (5)
- 1090 R. Amistad, Santiago (4)
- 1100 R. Oriente, San Pedro de Macorís (4)
- 1130 R. Exitos, Santiago (4)
- 1150 Onde Justicia, Santo Domingo (5)
- 1160 Radiolandia, Santiago (4)
- 1180 R. Mil, Santo Domingo (5)
- 1210 R. Merengue, San Francisco de Macorís (4)
- 1220 R. KM, Santo Domingo (5)
- 1260 R. Visión, Santo Domingo (5)
- 1270 R. Ambiente, Bení (?)
- 1280 R. Klave, Monte Plata (5)
- 1300 R. Radio, Santo Domingo (2)
- 1370 R. El Seibo, El Seibo (4)
- 1380 R. Nacionales, Santiago (ID: 1.43) (3)
- 1420 R. Oro, Cstal (4)
- 1430 R. Maíz, Santiago, religious program (3)
- 1440 R. Negus, Negus (5)
- 1450 R. Util, Salcedo (ID: 2 p.m.) (3)
- 1460 Turks & Caicos Islands Radio (3)
- 1480 R. Disco, Santo Domingo, relaying FM station on 106.1 MHz (3)
- 1510 R. VEN, Santo Domingo (ex-R. Pueblo) [Voz Evangélica Nacional] all religious (4)
- 1520 R. Quisqueyante (R. 15-20), Samana (4)
- 1540 R. Recuerdos, Santo Domingo, not heard, perhaps one of the usual blackouts in S.D.
- 1550 R. Espriquillo, Tamayo (?)
- 1570 R. Amanecer, Santo Domingo (5)/Turks & Caicos (2)
- 1600 R. Revelación, Santo Domingo (4)

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César Objío

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Graveyard Achievements

William Hale

734 Burleson
San Marcos, TX 78666

Totals achieved on each graveyard frequency by contributors

Date of Last Update: Nov 1, 1990

DXer and Location(s)	1230	1240	1340	1400	1450	1490	Total
GENE ALLEN Vallejo, CA	76	98	116	117	130	102	639
STAN MORSS Boxford, MA	84	114	101	102	108	98	607
DON KASKEY Galva, IA	85	77	104	105	121	93	585
CHARLES REH Leamington, ON	63	72	85	65	78	76	439
BOB KNOX Newton, NJ	50	80	64	73	86	50	403
HANK HOLBROOK Chevy Chase, MD*	28/3	64/2	79/4	53/1	68/5	53/9	345/24
FRANK WHEELER Erie, PA	58	81	63	62	65	32	361
ROY MILLAR Bellevue, WA	66	57	57	49	57	41	327
STEVE FRANCIS Alcoa, TN	47	43	38	49	58	61	296
DON LYNCH Various Locations, MA	50	44	45	33	42	44	258
ROBERT KRAMER Chicago, IL	32	19	50	54	61	29	243
ERNIE WESOLOWSKI Omaha, NE	40	48	44	45	51	15	243
RALPH SPERRY Fairfield, CT	29	46	44	21	37	39	216
RUSS EDMUNDS Various Locations, NJ	23	35	32	38	37	48	213
DON TRELFORD Various Locations, ON*	31	24	41	38	37	30	201
JEFF FALCONER Clinton, ON	26	35	24	37	37	27	196
ALAN IMPRESCIA New York, NY	29	30	27	32	28	34	180
ANDY RUGG Nuns' Island, PQ	30	29	32	23	25	34	173
DAN PHILLIPS Jacksonville, AL	25	19	37	25	24	36	166
JOHN KROMKA Montville, NJ	26	33	26	22	26	32	165
MIKE CSORBAY Canfield, OH	9	29	27	16	34	44	159
TIM KERFOOT Weston, CT	19	24	32	25	22	35	157
SHAWN AXELROD Winniprg, MB	28	10	27	31	25	35	156
DON VOORHIES Oswego, NY	28	19	25	24	22	27	145
RON MUSCO Hartford, CT	21	25	21	25	27	24	143
ROY MILLAR Marysville, WA	13	13	25	39	26	20	136
JOHN WILKINS West Des Moines, IA	23	25	26	22	16	21	133
RICH EDDIE St. Louis, MO	15	20	22	30	23	22	132
CHRIS LUCAS Various Locations	20	13	13	26	27	32	131
DAVE FOX Reading, PA	15	24	16	23	24	27	129
LAURIE BOYER Invercargill & Dunedin, NZ*	16/0	15/0	3/0	32/2	32/5	20/2	118/9
DON KASKEY Sacramento, CA	15	17	22	25	29	17	125
GARY ATKINS Louisville, KY	21	8	29	21	18	26	123
FRANK MERRILL Various Locations	16	18	17	20	26	26	123
GEOFFREY PARRISH Memphis, TN	17	21	20	22	23	20	123
NEIL DICKERSON Sharptown, MD	21	19	32	16	19	15	122
DAVE SCHMIDT New Castle, DE	17	24	21	16	12	23	113
BILL HARDY Aberdeen, WA	18	22	17	18	18	18	111
RICK CARR Bloomington, IL & Austin, TX	12	18	24	16	20	19	109
SHARON SKOWERA Enfield, CT	12	19	25	21	15	15	107
TOM SUNDSTROM Willingboro, NJ	13	26	17	23	20	8	107
HARRY HAYES Gouldsboro, PA	15	21	17	13	21	19	106
NIEL WOLFISH Toronto, ON	10	18	17	11	20	30	106
JOHN MALICKY Pittsburgh, PA	7	15	16	14	24	27	103
ESA HÄNNINEN Various Locations, Finland	11	8	15	15	15	30	94
TIM HALL Chula Vista, CA	16	13	17	16	16	12	90
JOHN WILKINS Wheat Ridge, CO	12	12	13	22	14	16	89
NANCY HARDY Aberdeen, WA	16	20	13	11	13	14	87
RODNEY VALDRON Petit Roche, NB	16	21	7	9	17	17	87
JIM HILLIKER Anaheim, CA	11	12	15	13	16	12	79
NIEL WOLFISH Winnipeg, MB	11	2	10	22	19	15	79
MIKE HAWK Omaha, NE	17	11	11	14	17	9	79
JOE KURETH Uniontown, MD	11	27	39	-	-	-	77
JIM RENFREW Rochester, NY	16	10	10	12	12	13	73
JEFF TYNAN Parker, CO	11	11	6	14	16	10	68
STEVE GOZOVAT Binghamton, NY	14	14	7	11	14	9	61

WAYNE HEINEN Colorado Springs, CO	8	6	19	17	3	8	61
JERRY ROBERTSON Croswell, MI	16	8	6	7	10	13	60
BRETT HANAVAN Chula Vista, CA	13	3	10	11	14	6	57
GREG CONIGLIO Clarence, NY	3	12	7	8	15	11	56
DAVE YOCIS Fairfield, CT & East Lansing, MI	11	9	9	12	4	9	54
BILL HALE WI, IL, ID, FL, NY, TX	10	9	7	7	7	12	52
STEPHEN MC INTIRE Des Moines, IA	10	15	9	12	4	9	49
LES CARPENTER El Toro, CA	8	6	8	8	10	6	46
RUSS EDMUNDΣ Syracuse, NY	12	7	7	5	6	8	46
WAYNE HEINEN Orchard Park, NY	13	10	8	2	6	5	44
DEBRA HIDDEN Orlando, FL	6	9	7	6	5	11	44
PAUL MOUNT Teaneck, NY	5	8	8	8	8	5	42
KEN ONYSHUCK Hazel Crest, IL	6	7	6	8	10	5	42
MIKE HARDESTER NAS Miramar, CA	6	6	3	7	11	5	38
STEPHEN PONDER Bossier City, LA	6	5	6	6	7	7	35
ERIC MCINTOSH Invercargill, NZ	0	3	1	15	7	7	33
GEORGE SANTULLI Cranford, MA	-	-	33	-	-	-	33
ERIC BUENEMAN Hazlewood, MO	8	7	4	5	3	4	31
BILL LACKEY Kingsville, TX	6	9	4	3	5	4	31
MORRIS SORENSEN Leaf Rapids & God's Narrows, MB	5	6	5	7	4	4	31
RICK DAU Oakland & Iowa City, IA	4	6	3	8	3	6	30
RICHARD E. WOOD Hilo, HI	5	5	8	4	4	2	28
JEFF KOSNETT Charleston, WV	5	3	6	3	4	3	26
WAYNE HEINEN Aurora, CO	4	6	0	5	6	4	25
GENE NIX Billings, MT	3	5	5	5	4	3	25
JEFF KOSNETT Chicago, IL	5	3	6	3	4	3	24
TODD WILLIAMS Hood River, OR	-	-	-	24	-	-	24
CHRIS CUOMO Verona, PA	2	4	5	3	5	2	21
PAUL MOUNT Nelsonville, OH	4	4	2	3	3	5	21
DON DAVIS Warner Robins, GA	5	4	3	2	4	2	20
PAUL SWEARINGEN Moran, KS	5	3	2	2	2	5	19
RON RYCHALSKY Bridgeport, CT	3	2	4	3	2	3	17
LES CARPENTER Sandy, UT	2	1	0	2	5	5	15
SHARON WATERMAN Southwick, MA	-	-	-	5	8	13	
RICHARD TURNER N. Yarmouth, MA	2	3	1	1	2	3	12
OLLE ALM Stockholm, Härnösand, Karesuando & Göteborg, Sweden	0	2	2	3	1	2	10
SHAWN AXELROD Orlando, FL	1	2	1	4	1	1	10
DOUG SMITH Madison, WI	2	1	3	2	2	0	10
SHAWN AXELROD Edmonton, AB	1	0	1	1	1	1	5
DALE PARK Irvine, CA	1	1	1	1	1	0	4
DALE PARK Various Locations, HI	0	1	0	1	1	0	3
SHAWN AXELROD Swan River, MB	0	2	0	0	0	0	2

* Totals are for Before/After 1960

◆ All totals are for before 1940

- Unreported

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